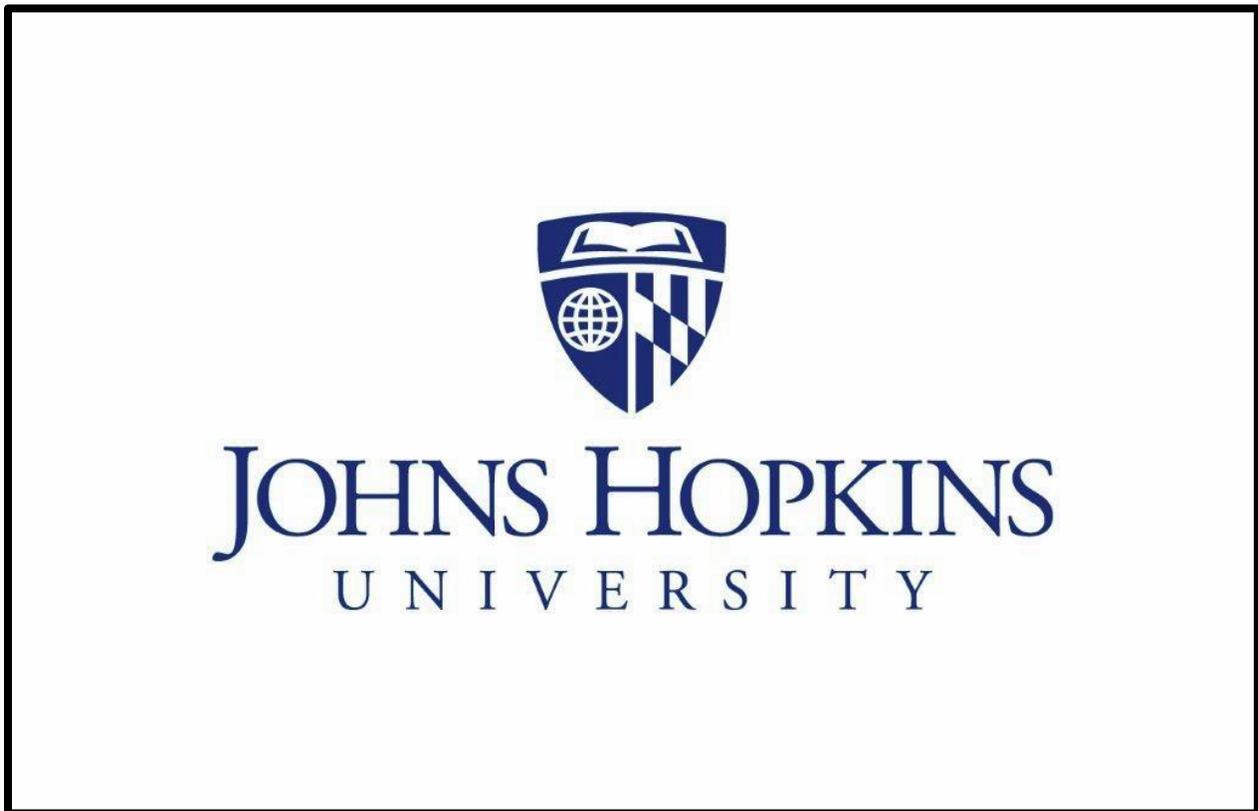


**Johns Hopkins University
Proposals, Awards, and Funding Dashboard
Documentation
10/05/2017**



Johns Hopkins University

Proposals, Awards, and Funding Dashboard Documentation
10/05/2017

Proposals, Awards and Funding Dashboard 3

Overview..... 4

 Filtering 4

 Metrics Descriptions 6

Awards Received 8

Proposals Submitted..... 10

Proposals and Awards 11

 Filtering 11

 Drill to Detail 12

Trends 13

Success Rates..... 14

Funding Pipeline 17

Research Base..... 22

Research Base % Growth..... 28

F&A Effective Recovery 29

Scorecards 32

Reports 38

Appendix A - Sponsor Entity and Aggregated Sponsor Type Descriptions..... 47

 Aggregated Sponsor Type 47

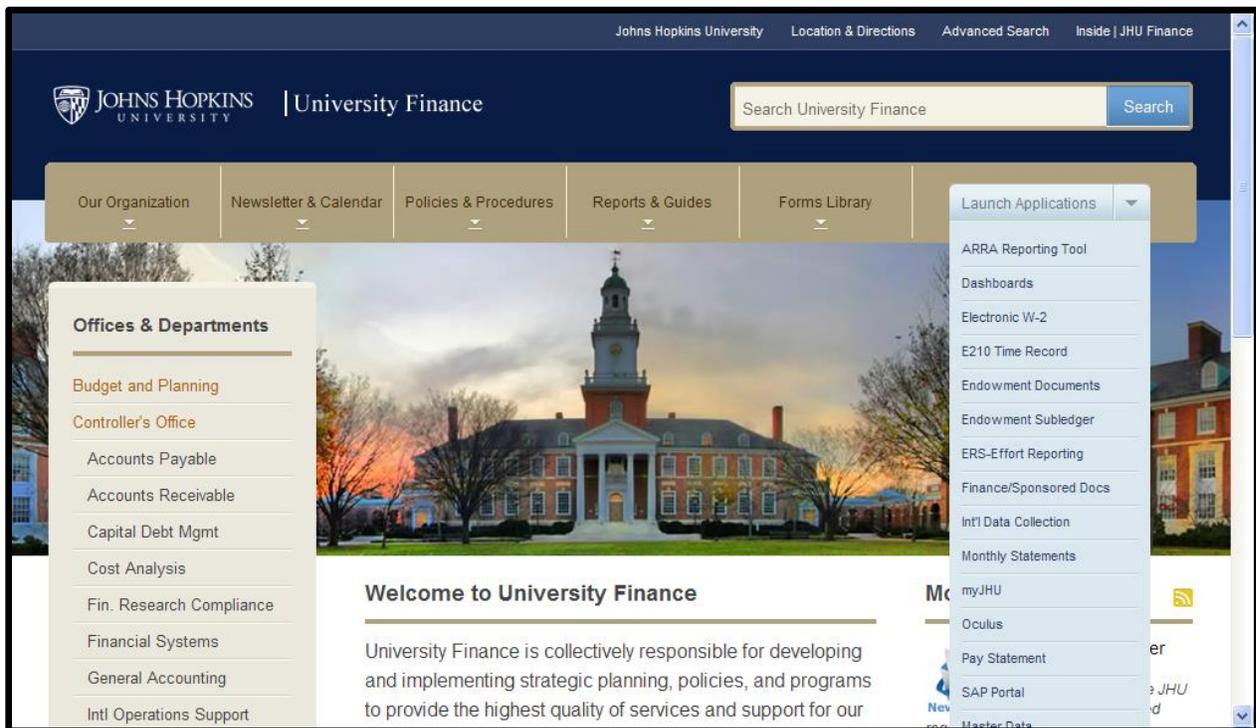
Appendix B – Research Base Projections 48

Appendix C – Research Base Validation 49

Proposals, Awards and Funding Dashboard

The Proposals, Awards and Funding Dashboard is a tool for university personnel to use for information regarding sponsored proposals, awards and funding at Johns Hopkins University. It is a metrics-based tool that allows users to analyze activity for specific divisions, departments or sub-departments, or to compare activity across multiple departments or divisions. Updated data is loaded each month after sponsored month-end, which generally occurs by the 9th day of the month. Information in the system is obtained from a variety of sources, with proposal data coming directly from Coeus, research base and expenditure information coming from SAP, and award information coming from Sponsored Shared Services.

To access the Proposals, Awards, and Funding Dashboards, go to the University Finance Office's website (finance.jhu.edu), and choose *Dashboards* from *Launch Applications*, or go directly to the website at: <https://metrics.finance.jhu.edu/>



Use your JHED ID and password to log in, and from the screen below, choose *Proposals, Awards and Funding Dashboards*:

	<p>Sponsored Compliance Dashboards Monthly <i>compliance metrics</i> for sponsored activities related to payroll and non-payroll cost transfers, deficit and cash balances, unbilled revenue, FSRs and effort reporting.</p>
	<p>Proposals, Awards and Funding Dashboards Monthly activity metrics reflecting proposals submitted, pending proposals, and new competing awards received. Also includes sponsored funding projections, research base and effective recovery metrics, funding trends and proposal success rates.</p>

Overview

The *Overview* screen provides a high-level snapshot of key sponsored activity metrics for the entire university, one division, one department or one sub-department. The larger divisions, Arts and Sciences, Engineering, Public Health, Medicine and Education provide department level metrics and, where applicable, larger departments provide sub-department metrics. From the *Overview* screen, users may view a summary of *New Awards*, *Proposals Submitted*, *Proposals Pending*, *Research Base*, *Effective Recoveries*, and *Funding Pipeline*.

Dashboards - Proposals, Awards and Funding

Overview
Awards Received
Proposals Submitted
Proposals and Awards
Trends
Success Rates
Funding Pipeline
Research Base
Scorecards

Business Areas (All) ▼
 Select Business Area First ▼
 Select Department First ▼
 Current ▼
 Go

New & Competing Awards Received FY 16

Sponsor Type	Awards	Approved Amount
Federal	319	379,284,573
Federal Pass-Through	128	17,184,027
Non-Federal	559	147,366,763
Total Awards Received	1,006	543,835,363

FY16 through October 2015

Research Base Growth

Category	Dollars*	Inc/(Dec)
Organized Research - On Campus	143,155	4.25 %
Organized Research - Off Campus	31,396	1.86 %
Other Sponsored Activities - On Campus	31,779	16.43 %
Other Sponsored Activities - Off Campus	85,583	8.30 %
Sponsored Instruction - On Campus	12,228	-5.10 %
Sponsored Instruction - Off Campus	1,735	27.57 %

*Thousands of Dollars
Research Base Data Through October 2015 Close

Proposals Submitted FY 16

Sponsor Type	Proposals	Dollars
Federal	845	1,339,149,422
Federal Pass-Through	432	152,471,286
Non-Federal	1,107	353,359,148
Total Proposals Submitted	2,384	1,844,979,855

FY16 through October 2015

YTD Effective Recovery

Category	Percent	Inc/(Dec)
Organized Research - On Campus	80.79 %	1.67 %
Organized Research - Off Campus	98.89 %	3.26 %
Other Sponsored Activities - On Campus	52.52 %	-5.71 %
Other Sponsored Activities - Off Campus	81.18 %	-4.41 %
Sponsored Instruction - On Campus	23.51 %	1.46 %
Sponsored Instruction - Off Campus	33.47 %	-10.46 %

F & A Data Through: October 2015 Close

Pending Proposals as of 11/05/2015

Sponsor Type	Proposals	Dollars
Federal	2,380	4,157,508,805
Federal Pass-Through	1,318	585,605,825
Non-Federal	1,856	583,853,154
Total Pending Proposals	5,554	5,326,967,785

Success Rates

For Proposals Submitted between July 1 and October 31

Sponsor Type	FY12	FY13	FY14	FY15
Federal	34.9	32.7	33.3	32.4
Federal Pass-Through	51.2	49.9	44.9	36.8
Non-Federal	61.4	62.5	63.3	62.1
Total Success Rate	49.6	48.4	49.3	46.9

For Proposals Submitted During Prior Fiscal Years

Funding Pipeline

Category	Dollars	Months
Federal		
Remaining Awarded Balance	1,090,620,580	10.4
Remaining Future Year Support	2,163,932,151	
Total Remaining Balance	3,254,552,730	31.1
Total		
Remaining Awarded Balance	1,825,889,400	13.5
Remaining Future Year Support	2,256,709,459	
Total Remaining Balance	4,082,598,858	30.2
Burn Rates Used		
Rolling 12 Month Expenses - Federal	1,256,034,948	
Rolling 12 Month Expenses - Non Fed.	365,619,303	

Funding Data Current Through: October 2015

Filtering

All dashboards provide the ability to filter by business area, department and sub-department. When a division, department or sub-department has been chosen, that selection remains, regardless of the dashboard viewed, until the user resets or chooses a new division/department/sub-department.

Overview	Awards Received	Proposals Submitted	Proposals and Awards	Trends	Success Rates	Funding Pipeline	Research Base	Scorecards																																				
160 - Public Health	Select a Dept	No Sub Departments	Current	Go																																								
New & Competing Awards Received FY 16 <table border="1"> <thead> <tr> <th>Sponsor Type</th> <th>Awards</th> <th>Approved Amount</th> </tr> </thead> <tbody> <tr> <td>Federal</td> <td>34</td> <td>68,055,905</td> </tr> <tr> <td>Federal Pass-Through</td> <td>20</td> <td>1,171,324</td> </tr> <tr> <td>Non-Federal</td> <td>57</td> <td>7,081,038</td> </tr> <tr> <td>Total Awards Received</td> <td>111</td> <td>76,308,266</td> </tr> </tbody> </table>			Sponsor Type	Awards	Approved Amount	Federal	34	68,055,905	Federal Pass-Through	20	1,171,324	Non-Federal	57	7,081,038	Total Awards Received	111	76,308,266	Research Base Growth <table border="1"> <thead> <tr> <th>Category</th> <th>Dollars*</th> <th>Inc/(Dec)</th> </tr> </thead> <tbody> <tr> <td>Organized Research - On Campus</td> <td>20,459</td> <td>8.38 %</td> </tr> <tr> <td>Organized Research - Off Campus</td> <td>4,782</td> <td>9.09 %</td> </tr> <tr> <td>Other Sponsored Activities - On Campus</td> <td>12,865</td> <td>10.16 %</td> </tr> <tr> <td>Other Sponsored Activities - Off Campus</td> <td>9,257</td> <td>-26.35 %</td> </tr> <tr> <td>Sponsored Instruction - On Campus</td> <td>1,624</td> <td>7.41 %</td> </tr> <tr> <td>Sponsored Instruction - Off Campus</td> <td>41</td> <td>55.46 %</td> </tr> </tbody> </table>						Category	Dollars*	Inc/(Dec)	Organized Research - On Campus	20,459	8.38 %	Organized Research - Off Campus	4,782	9.09 %	Other Sponsored Activities - On Campus	12,865	10.16 %	Other Sponsored Activities - Off Campus	9,257	-26.35 %	Sponsored Instruction - On Campus	1,624	7.41 %	Sponsored Instruction - Off Campus	41	55.46 %
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FY16 through September 2015																																												

For example, if Public Health is selected, users may choose one of the departments within Public Health as shown above. By September 2015, Public Health received 111 Awards totaling 76.3 million dollars for year-to-date fiscal 2016. Within Public Health, if Department 16025- Epidemiology is selected, the results show that Epidemiology received 19 of the total 111 New and Competing Awards, and contributed 13.3 million dollars to the school total.

Overview	Awards Received	Proposals Submitted	Proposals and Awards	Trends	Success Rates	Funding Pipeline	Research Base	Scorecards																																	
160 - Public Health	16025 - Epidemiology	Select a Sub Dept	Current	Go																																					
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The option of selecting prior months is also available. By default, all sections of the *Overview* page display the *Current* fiscal period, providing information as of the most recently loaded month for each metric. For example, if awards have been loaded through August 2017 and research base has been loaded as of July 2017, selecting *Current* will display August proposal metrics and July research base metrics. In the same manner, if August is selected from the drop-down, proposal data as of August 2017 will display on the Overview, but the research base display areas will be empty since August research base data has not yet been loaded.

Overview	Awards Received	Proposals Submitted	Proposals and Awards	Trends	Success Rates	Funding Pipeline	Research Base	Scorecards	Reports																																			
Business Areas (All)	Select Business Area First	Select Department First	Current	Go																																								
New & Competing Awards Received FY 18 <table border="1"> <thead> <tr> <th>Sponsor Type</th> <th>Awards</th> <th>Approved Amount</th> </tr> </thead> <tbody> <tr> <td>Federal</td> <td>157</td> <td>511,996,586</td> </tr> <tr> <td>Federal Pass-Through</td> <td>80</td> <td>16,757,792</td> </tr> <tr> <td>Non-Federal</td> <td>270</td> <td>65,128,904</td> </tr> <tr> <td>Total Awards Received</td> <td>507</td> <td>593,883,282</td> </tr> </tbody> </table>			Sponsor Type	Awards	Approved Amount	Federal	157	511,996,586	Federal Pass-Through	80	16,757,792	Non-Federal	270	65,128,904	Total Awards Received	507	593,883,282	Research Base Growth <table border="1"> <thead> <tr> <th>Category</th> <th>Dollars*</th> <th>Inc/(Dec)</th> </tr> </thead> <tbody> <tr> <td>Organized Research - On Campus</td> <td></td> <td></td> </tr> <tr> <td>Organized Research - Off Campus</td> <td></td> <td></td> </tr> <tr> <td>Other Sponsored Activities - On Campus</td> <td></td> <td></td> </tr> <tr> <td>Other Sponsored Activities - Off Campus</td> <td></td> <td></td> </tr> <tr> <td>Sponsored Instruction - On Campus</td> <td></td> <td></td> </tr> <tr> <td>Sponsored Instruction - Off Campus</td> <td></td> <td></td> </tr> </tbody> </table>						Category	Dollars*	Inc/(Dec)	Organized Research - On Campus			Organized Research - Off Campus			Other Sponsored Activities - On Campus			Other Sponsored Activities - Off Campus			Sponsored Instruction - On Campus			Sponsored Instruction - Off Campus		
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FY18 through August 2017			<ul style="list-style-type: none"> Current Aug 2017 Jul 2017 Jun 2017 May 2017 Apr 2017 Mar 2017 Feb 2017 Jan 2017 Dec 2016 Nov 2016 Oct 2016 Sep 2016 Aug 2016 																																									

Metrics Descriptions

New & Competing Awards Received – reflects the number and approved amount of New and Competing Awards received through the selected fiscal period. Approved amount reflects the entire approved award amount for the grant, not the budget amount for the current fiscal year. *The SAP grant creation date is used to assign fiscal period for awarded grants.*

On the *Overview* screen, Proposal, Award and Success Rate metrics are categorized by sponsor type as listed below.

Sponsor Type	Description
Federal	Awarded directly from a Federal agency
Federal Pass-Through	Awarded from a Non-Federal sponsor but the Federal government is the prime sponsor. For example, NIH provided funding to the University of Maryland, who funded a sub-award to Johns Hopkins.
Non-Federal	Awarded from a Non-Federal sponsor.

For more information regarding sponsor type and related filtering, see Appendix A.

Proposals Submitted – reflects the number and requested amount for all proposals submitted during the current fiscal year through the selected fiscal period. Proposal information is drawn directly from Coeus and is loaded each month following sponsored close. Because historical Coeus records may change frequently, all proposal data from FY11 to the present is reloaded each month, ensuring that proposal counts and success rates remain as accurate as possible. *Proposal submission date is used to assign the fiscal period for submission.* When calculating proposal submissions, all submitted proposals are counted including withdrawn proposals. (Users should note that historical proposal totals may change because all proposal information is reloaded each month).

Pending Proposals – reflects the number and dollar total of proposals pending as of the current fiscal period. Pending proposal metrics, like proposals submitted metrics, are drawn directly from Coeus and refreshed each month. Currently, pending proposals are only available as of the most recent data load.

Success Rates – success rates are reported on the *Overview* screen for completed fiscal years only. Rates are displayed for the past four completed fiscal years, allowing users to compare success rates by sponsor type and fiscal year. Success rates are available from fiscal 2011 through the most current completed fiscal year. Withdrawn proposals are excluded from success rate calculations.

Success Rates				
For Proposals Submitted between July 1 and September 30				
Sponsor Type	FY12	FY13	FY14	FY15
Federal	41.3	41.0	36.3	39.8
Federal Pass-Through	50.2	49.6	43.5	39.8
Non-Federal	62.2	63.4	63.2	65.6
Total Success Rate	52.9	52.7	50.9	52.5

For Proposals Submitted During Prior Fiscal Years

By default, success rates are displayed for proposals submitted between July 1 and the end of the current month for each fiscal year. For example, if September FY16 just closed, the success rates reflect funded proposals for all

proposals submitted between July and September for fiscal years FY12 through FY15 as shown in the example below.

To view success rates for proposals submitted for an entire fiscal year, users may select June of any available fiscal year from the drop down. The example below shows success rates for all proposals submitted during fiscal years 2012 to 2015. For success rates related to proposals submitted during the current fiscal year, users should refer to the Success Rates dashboard.

Success Rates				
For Proposals Submitted between July 1 and June 30				
Sponsor Type	FY12	FY13	FY14	FY15
Federal	31.0	29.8	29.9	24.7
Federal Pass-Through	44.0	47.9	42.5	30.4
Non-Federal	60.3	59.3	60.7	54.0
Total Success Rate	46.2	46.4	46.5	39.3

For Proposals Submitted During Prior Fiscal Years

Research Base Growth – reports current fiscal year research base dollars (in thousands), with the percent increase/decrease compared to the same period of the previous fiscal year. Metrics are provided for activity types *organized research*, *other sponsored activities* and *sponsored instruction*. The research base dollar amounts and corresponding metrics are generated from the SAP Expenses by Function (EBF) report, and all totals should tie to the EBF report.

As in the EBF report, the organized research and other sponsored activity categories may include a small number of non-sponsored cost objects, while the sponsored instruction category includes only sponsored and cost sharing accounts (all other non-sponsored accounts are excluded).

Note: Period 12 data is not loaded to the dashboards. End of year extracts are completed using period 13 close. In some instances, there may be GAAP adjusting entries that have posted which can skew historical figures. Grants assigned to fund centers 1000000000 are either reassigned based on the associated grant number or removed from reporting.

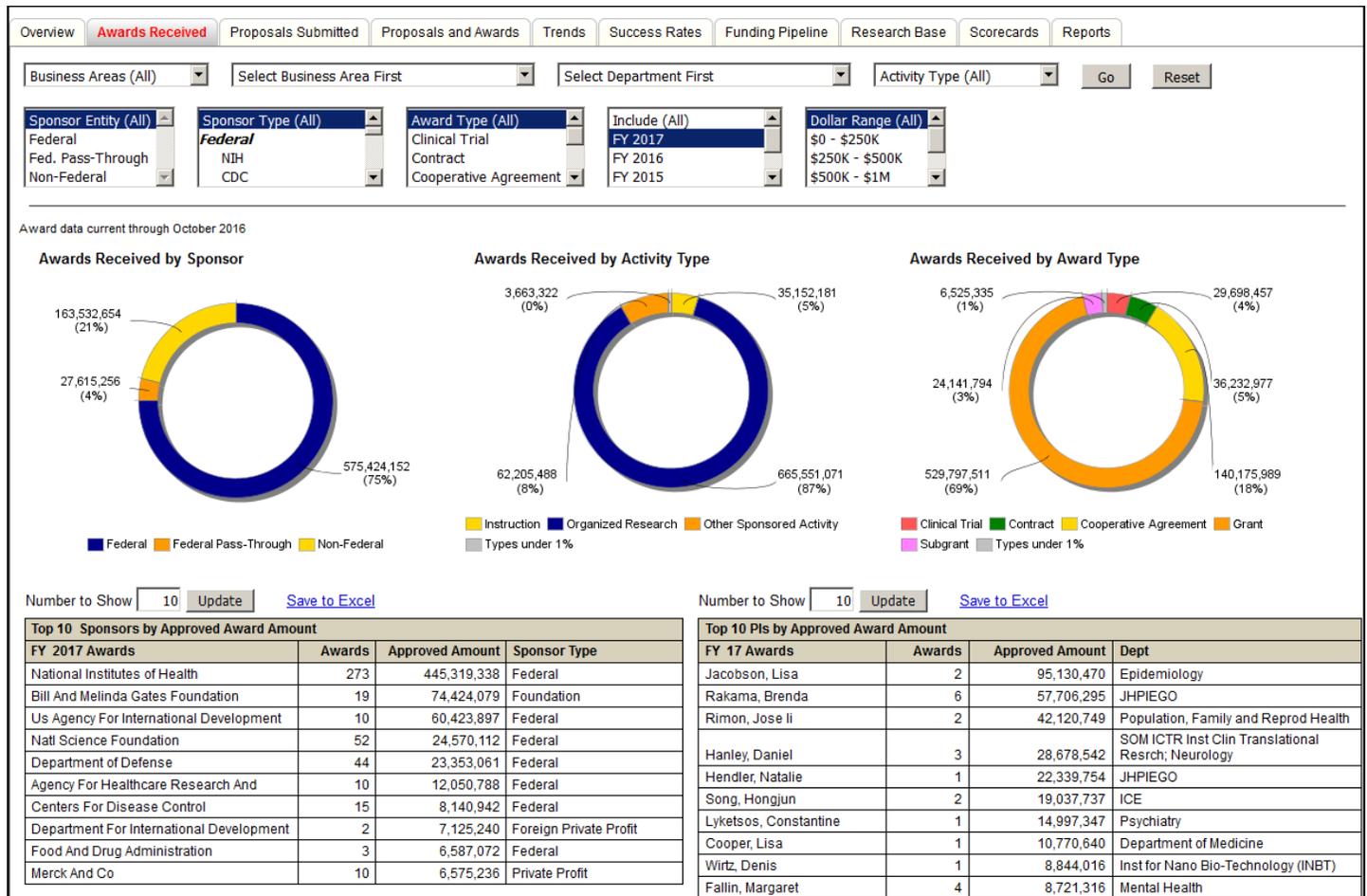
YTD Effective Recovery – reports current fiscal year effective recovery rates through the current period, with the percent increase/decrease over the prior fiscal year for *organized research*, *other sponsored activities* and *sponsored instruction*. For example, on the *Overview* screen shown above, the effective recovery rate for Organized Research On-Campus is 80.79% as of October 2015 close. This reflects a 1.67% increase above the effective recovery rate as of October 2014 close. Note: In some instances users may see an effective recovery rate greater than 100%. This occurs when one or more grants have F&A rates above negotiated federal F&A rates for the respective activity type and campus.

Funding Pipeline – reflects *estimated months of available funding* using the 12 month expenditure burn rate, budget balance for currently awarded periods, and future year support for non-competing awards. See the funding pipeline section of this document for calculation examples.

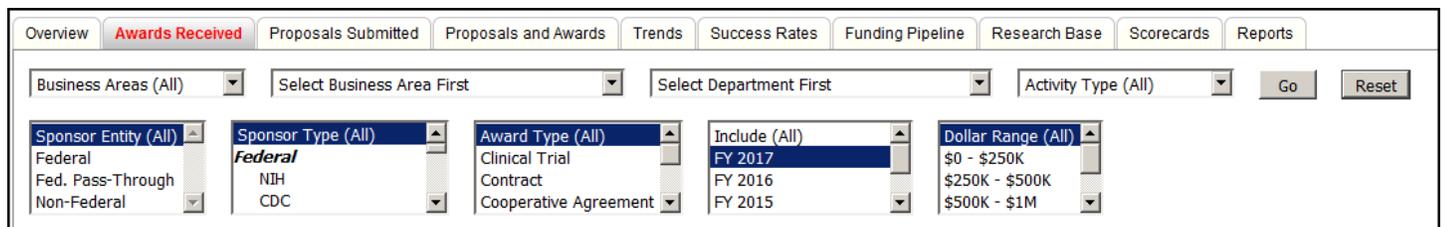
Selecting any of the tabs at the top of the overview screen will provide more comprehensive information about that area and will provide drilldown capability for the user. The remainder of this document explores each of these dashboards.

Awards Received

Information for the *Awards Received* dashboard is provided by Sponsored Shared Services and reflects new and competing awards received during the current fiscal year. Approved award amount reflects the grant funded amount, as opposed to grant value. The entire approved award is reported in the year that the new award was received.



The default view shows the year-to-date amount for the current fiscal year with prior fiscal year selections available back to FY 2012. (below)

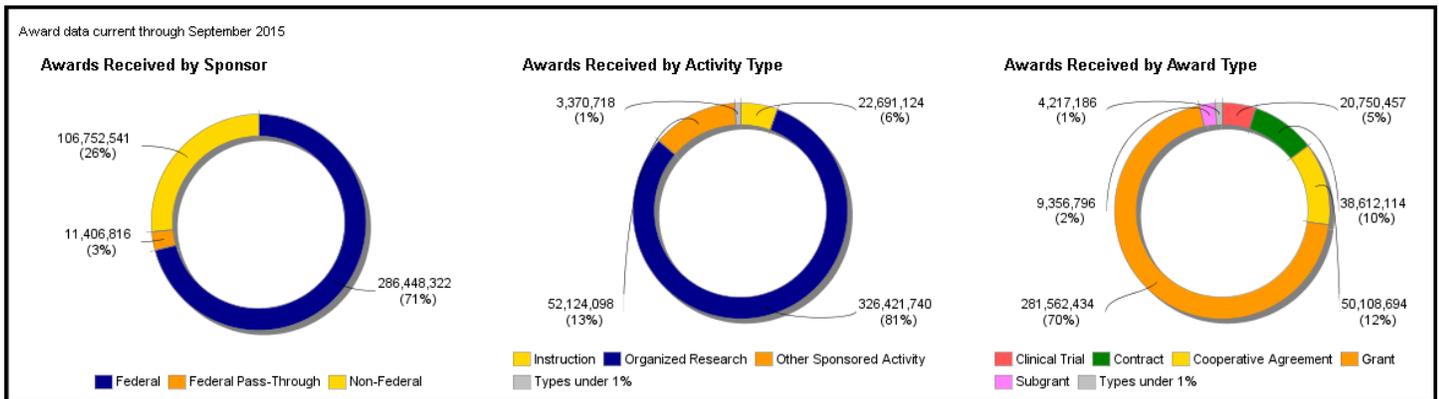


The default view includes all data, regardless of sponsor type. One or multiple selections can be made using the list box provided. Users may make multiple selections by holding the ctrl key, and selecting items with their mouse. When *Sponsor Entity* filters are selected, the *Awards Received by Sponsor* chart changes to provide granularity by Federal agency, or Non-Federal sponsor type as follows:

- Federal - NIH, CDC, DHHS Other, USAID, DOD, NSF, NASA, Other Federal
- Non-Federal – Foreign, Foundation, Private Profit, Private Non-Profit, State Govt, Local Govt, Higher Ed

To refresh the page with new selections, select **Go**. To reset to the default full university view, select **Reset**.

Awards Received displays three charts, *Awards Received by Sponsor*, *Awards Received by Activity Type* and *Awards Received by Award Type*. All three charts show dollars awarded and percent of total.



The detail lists for the *Top 10 Sponsors by Approved Award Amount* and the *Top 10 PI's By Approved Award Amount* can be expanded by entering another number, up to 999, in the text box and selecting **Update**. Lists are sorted in descending order by Approved Amount.

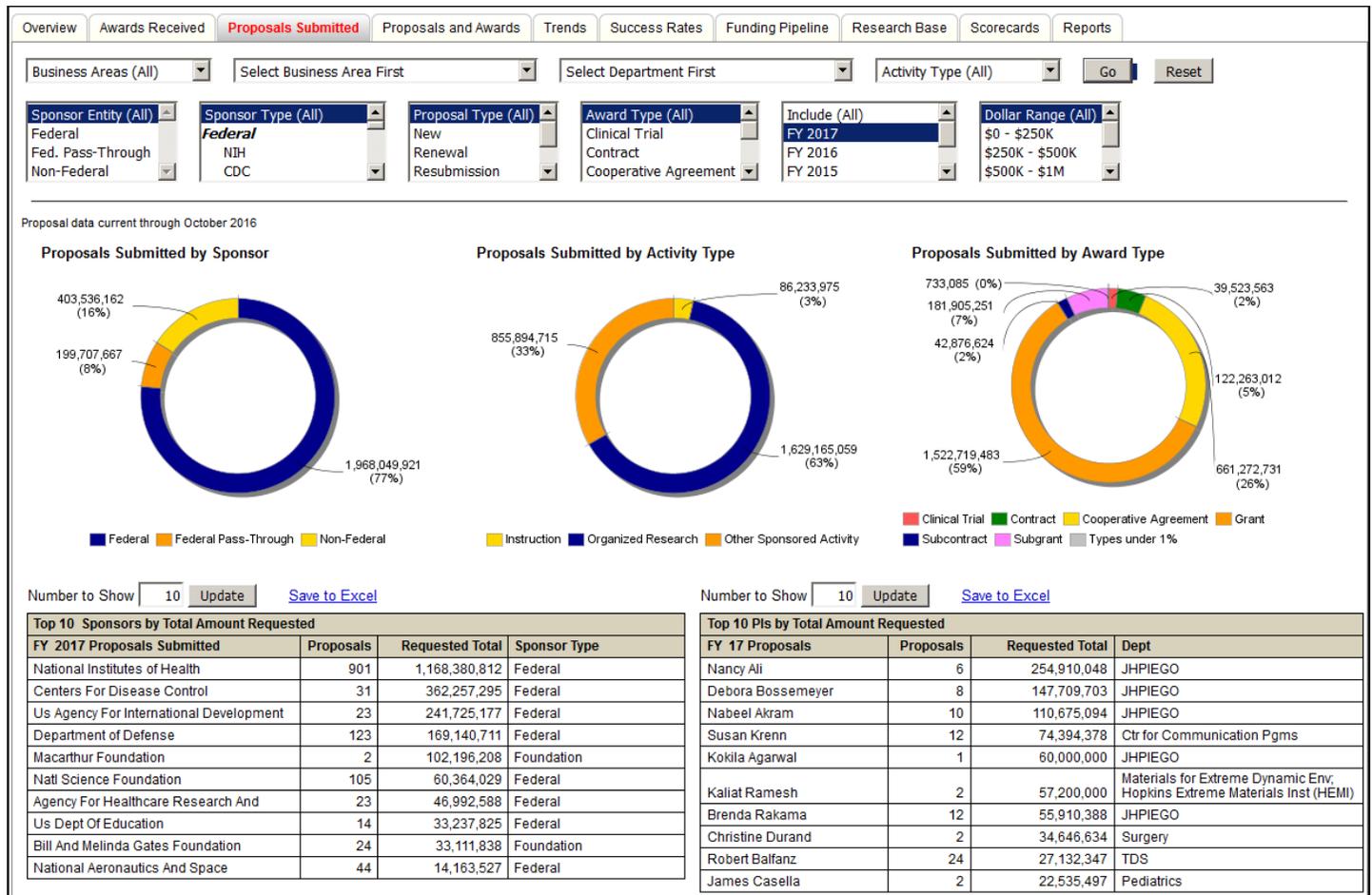
Number to Show <input type="text" value="10"/> <input type="button" value="Update"/>	Save to Excel	Number to Show <input type="text" value="10"/> <input type="button" value="Update"/>	Save to Excel				
Top 10 Sponsors by Approved Award Amount				Top 10 PIs by Approved Award Amount			
FY 2017 Awards	Awards	Approved Amount	Sponsor Type	FY 17 Awards	Awards	Approved Amount	Dept
National Institutes of Health	273	445,319,338	Federal	Jacobson, Lisa	2	95,130,470	Epidemiology
Bill And Melinda Gates Foundation	19	74,424,079	Foundation	Rakama, Brenda	6	57,706,295	JHPIEGO
Us Agency For International Development	10	60,423,897	Federal	Rimon, Jose li	2	42,120,749	Population, Family and Reprod Health
Natl Science Foundation	52	24,570,112	Federal	Hanley, Daniel	3	28,678,542	SOM ICTR Inst Clin Translational Resrch; Neurology
Department of Defense	44	23,353,061	Federal	Hendler, Natalie	1	22,339,754	JHPIEGO
Agency For Healthcare Research And	10	12,050,788	Federal	Song, Hongjun	2	19,037,737	ICE
Centers For Disease Control	15	8,140,942	Federal	Lyketsos, Constantine	1	14,997,347	Psychiatry
Department For International Development	2	7,125,240	Foreign Private Profit	Cooper, Lisa	1	10,770,640	Department of Medicine
Food And Drug Administration	3	6,587,072	Federal	Wirtz, Denis	1	8,844,016	Inst for Nano Bio-Technology (INBT)
Merck And Co	10	6,575,236	Private Profit	Fallin, Margaret	4	8,721,316	Mental Health

By default, NIH and DOD awards are aggregated and presented as one row in the report (see National Institutes of Health above). When users filter for NIH or DOD, however, the aggregated total is expanded to show to report by each sponsoring institute as shown below.

Number to Show <input type="text" value="10"/> <input type="button" value="Update"/>	Save to Excel		
Top 10 Sponsors by Approved Award Amount			
FY 2017 Awards	Awards	Approved Amount	Sponsor Type
Office Of The Director Nih	6	100,642,268	Federal
National Institute On Aging	23	45,577,798	Federal
National Cancer Institute	25	39,982,752	Federal
National Center For Advancing Translational	5	33,541,258	Federal
Natl Heart Lung And Blood Inst	34	27,882,882	Federal
National Institute On Drug Abuse	13	27,121,594	Federal
National Institute Of Mental Health	15	26,027,247	Federal
Natl Inst Of Neurological Disorders	21	24,303,767	Federal
Natl Inst Of General Medical Scienc	14	21,196,614	Federal
Natl Inst Of Diabetes And Digestion	20	15,365,574	Federal

Proposals Submitted

The *Proposals Submitted* dashboard contains the same functionality and report elements as Awards Received and displays *Proposals Submitted by Sponsor*, *Proposals Submitted by Activity Type* and *Proposals Submitted by Award Type* in the chart area. The default view shows the year to date amount for the current fiscal year with prior fiscal year selections available back to 2012.



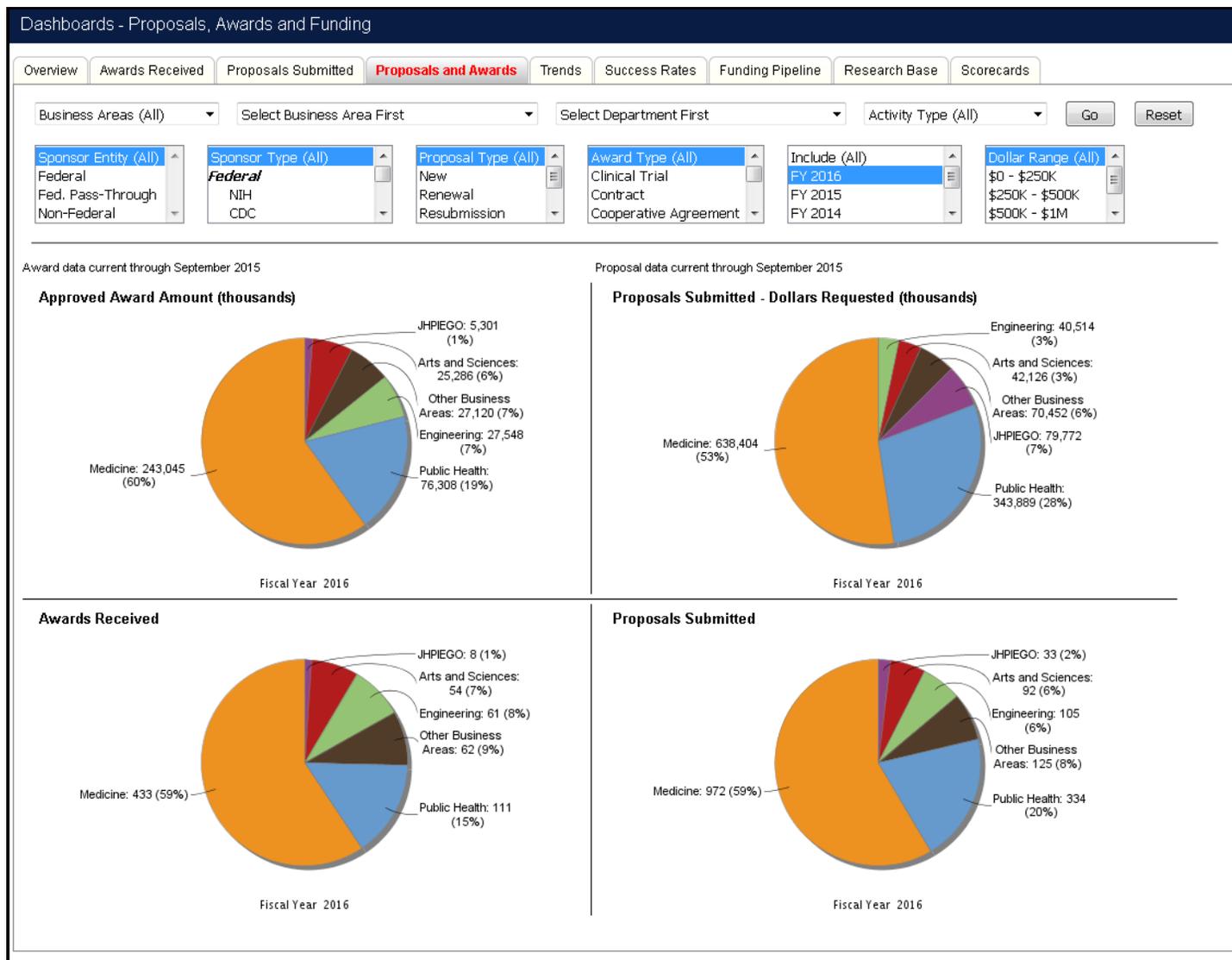
The top ten lists for Proposals Submitted shows *Top 10 Sponsors by Total Amount Requested* and *Top 10 PI's by Total Amount Requested*. Functionality is available to expand or contract the lists to show up to 999 entries by changing the value in the text box and selecting *Update*. Lists are sorted in descending order by Requested Total.

Top 10 Sponsors by Total Amount Requested			
FY 2017 Proposals Submitted	Proposals	Requested Total	Sponsor Type
National Institutes of Health	901	1,168,380,812	Federal
Centers For Disease Control	31	362,257,295	Federal
Us Agency For International Development	23	241,725,177	Federal
Department of Defense	123	169,140,711	Federal
Macarthur Foundation	2	102,196,208	Foundation
Natl Science Foundation	105	60,364,029	Federal
Agency For Healthcare Research And	23	46,992,588	Federal
Us Dept Of Education	14	33,237,825	Federal
Bill And Melinda Gates Foundation	24	33,111,838	Foundation
National Aeronautics And Space	44	14,163,527	Federal

Top 10 PIs by Total Amount Requested			
FY 17 Proposals	Proposals	Requested Total	Dept
Nancy Ali	6	254,910,048	JHPIEGO
Debora Bossemeyer	8	147,709,703	JHPIEGO
Nabeel Akram	10	110,675,094	JHPIEGO
Susan Krenn	12	74,394,378	Ctr for Communication Pgms
Kokila Agarwal	1	60,000,000	JHPIEGO
Kaliat Ramesh	2	57,200,000	Materials for Extreme Dynamic Env, Hopkins Extreme Materials Inst (HEMI)
Brenda Rakama	12	55,910,388	JHPIEGO
Christine Durand	2	34,646,634	Surgery
Robert Balfanz	24	27,132,347	TDS
James Casella	2	22,535,497	Pediatrics

Proposals and Awards

The *Proposals and Awards* dashboard displays four pie charts clockwise from bottom left: *Awards Received*, *Approved Award Amount*, *Proposals Submitted – Dollars Requested* and *Proposals Submitted*. An Activity Type filter is available, allowing users to view proposal and award activity specifically for *organized research*, *sponsored instruction*, and/or *other sponsored activity*.



Filtering

All four charts may be filtered by *Sponsor Entity*, *Sponsor Type*, *Award Type*, *FY*, and *Dollar Range*. The Proposal charts can be filtered by *Proposal Type* as well. When filtering by *Proposal Type*, the Award Charts will not populate. By default, the charts display all data available for these filters. When using the filter options, users may select multiple items in a specific box by pressing the Ctrl key while selecting an item with their mouse.

Overview Awards Received Proposals Submitted **Proposals and Awards** Trends Success Rates Funding Pipeline Research Base Scorecards

Business Areas (All) Select Business Area First Select Department First Activity Type (All) Go Reset

Sponsor Entity (All) Sponsor Type (All) Proposal Type (All) Award Type (All) Include (All) Dollar Range (All)

Federal
Fed. Pass-Through
Non-Federal

Federal
NIH
CDC
DHHS Other
USAID
DOD
NSF
NASA
Other Federal

Non-Federal
Foreign
Foundation
Private Profit
Private Non-Profit
State Govt
Local Govt
Inst of Higher Ed

New
Renewal
Resubmission
Supplement
Task Order

Clinical Trial
Contract
Cooperative Agreement
Fixed Fee
Grant
Subcontract
Subgrant

FY 2016
FY 2015
FY 2014
FY 2013
FY 2012

\$0 - \$250K
\$250K - \$500K
\$500K - \$1M
> \$1M

Award data current through November 2015

Approved Award Amount (thousands)

Business Area	Amount (thousands)	Percentage
Medicine	340,339	55%
Public Health	160,430	26%
Arts and Sciences	37,546	6%
Other Business Areas	36,996	6%
Engineering	33,143	5%
JHPIEGO	12,555	2%

Fiscal Year 2016

Proposal data current through November 2015

Proposals Submitted - Dollars Requested (thousands)

Business Area	Amount (thousands)	Percentage
Medicine	1,404,144	57%
Public Health	616,775	25%
Engineering	140,420	6%
JHPIEGO	120,766	5%
Arts and Sciences	100,004	4%
Other Business Areas	98,615	4%

Fiscal Year 2016

Drill to Detail

All pie charts on the *Proposals and Awards* dashboard can be selected to drill to detail. After selecting desired filters, or if viewing all activity for a specific division or department, users may select a slice of the pie chart to see detail by grant and sponsored program as shown below.

[Excel](#)

Award Detail Report
Printed Feb 05, 2016
Data current through December 2015

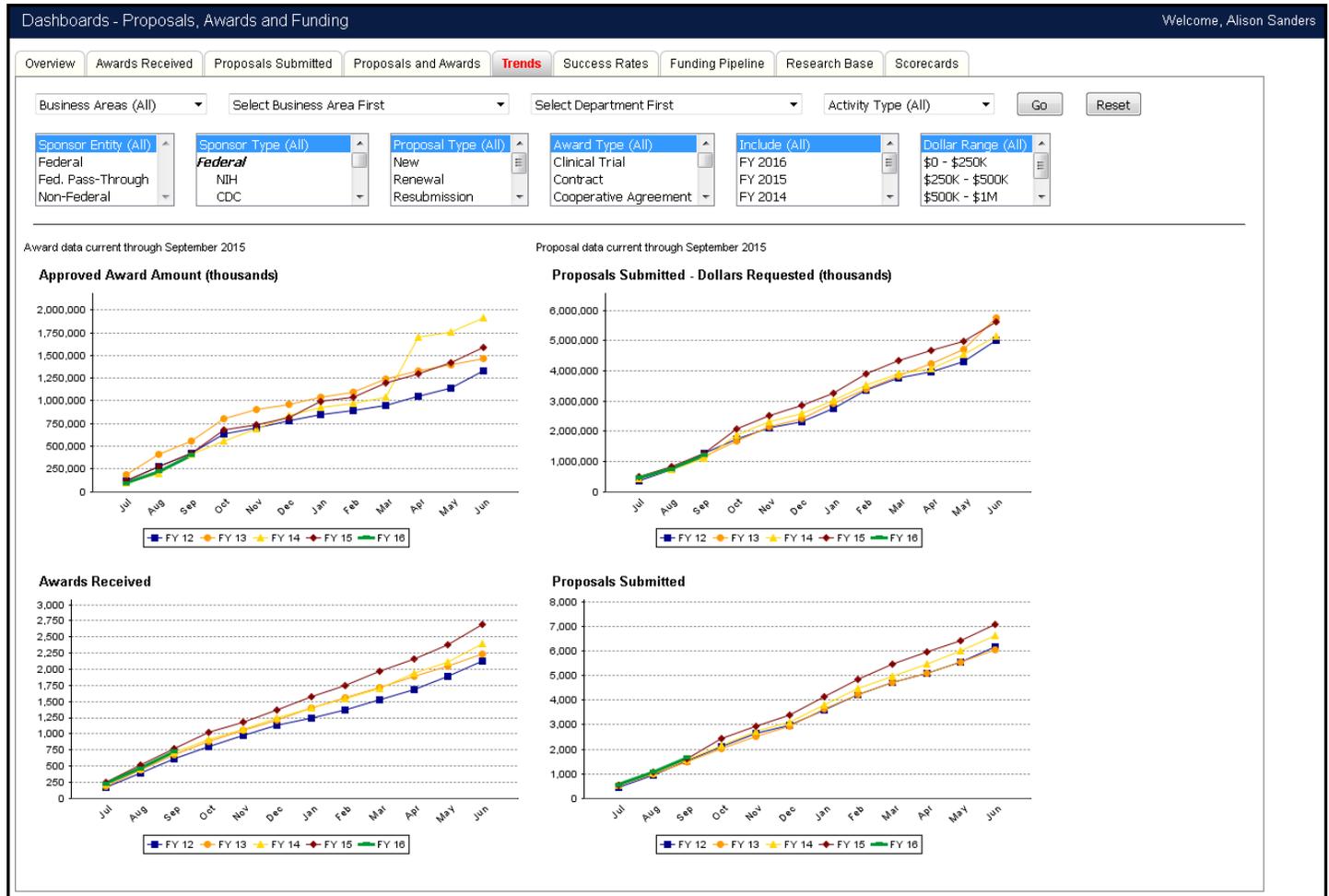
Filters
Fiscal Year: 2016
Unit: 160
Activity Type: All
Sponsor Entity: All
Sponsor Type: All
Award Type: All
Dollar Range: All

Sponsor Entity	Prime Sponsor Type	Prime Sponsor	Sponsor Type	Sponsor Name	Grant PI Name	Funded Amount	Grant	Proposal
Federal			Federal	Agency For Healthcare Research And Quality	Bass, Eric	60,000	120950	16010635
Federal			Federal	Agency For Healthcare Research And Quality	Bass, Eric	200,000	121182	15120549
Federal			Federal	Agency For Healthcare Research And Quality	Robinson, Karen	25,000	120968	15129732

Trends

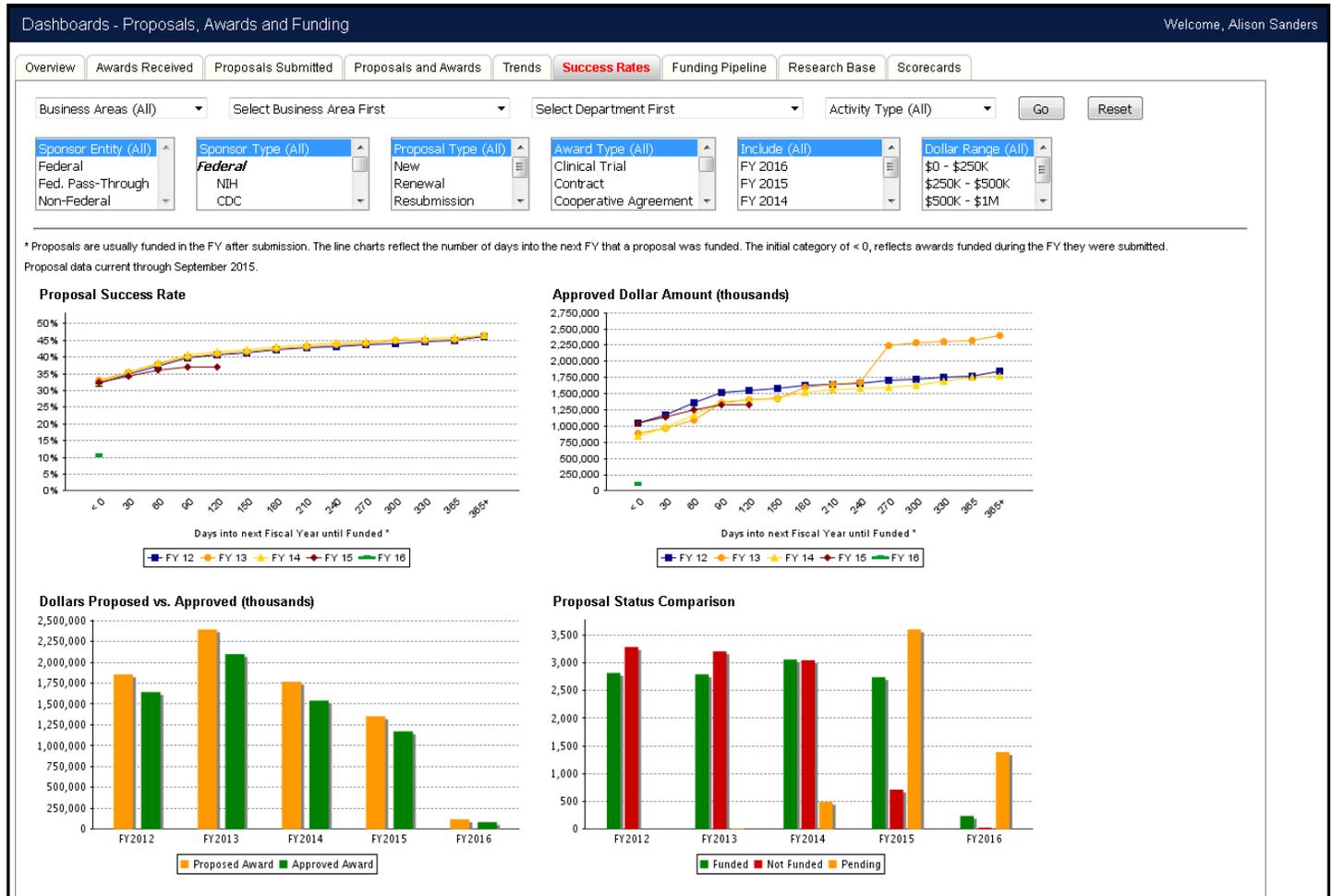
The *Trends* dashboard allows users to compare activity across fiscal years in the following four categories, *Approved Award Amount*, *Proposals Submitted – Dollars Requested*, *Awards Received* and *Proposals Submitted*. All available fiscal years show on the charts by default, with a fiscal year list box allowing multiple selections/exclusions. The *Trends* dashboard provides the same filter categories as the Proposals and Awards dashboard.

These graphs were developed by JHU Senior leadership as preparations were made for Federal sequestration activities. The graphs allow users to compare proposal and award activity across multiple fiscal years, and to quickly see if significant reductions in proposals or awards are occurring. Users may find the graphs easier to view by limiting the displays to two or three years using the fiscal year filters.



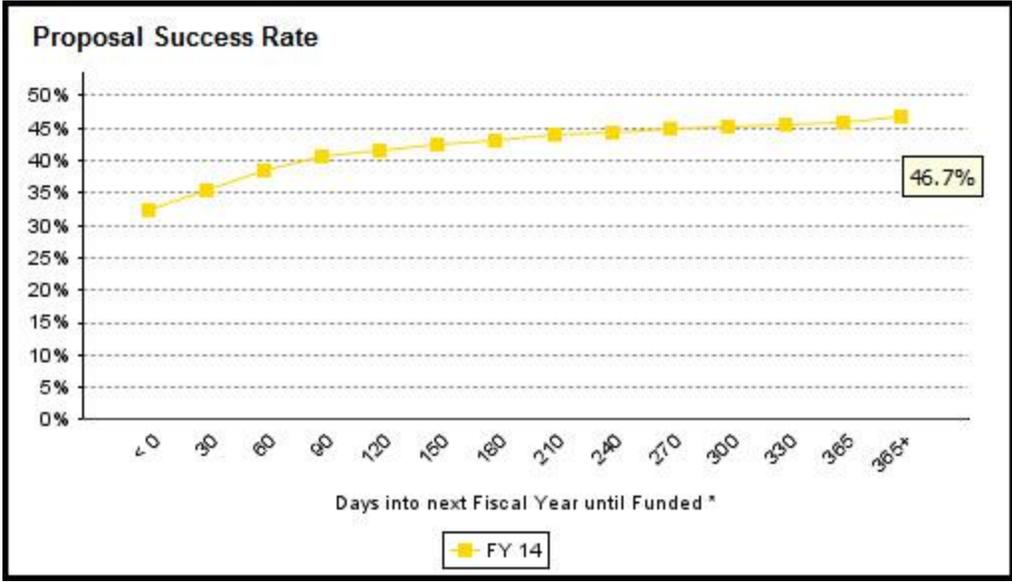
Success Rates

The *Success Rates* dashboard displays charts for *Proposal Success Rate*, *Approved Dollar Amount*, *Dollars Proposed vs. Approved*, and *Proposal Status Comparison*. For success rates, all proposals submitted during a fiscal year are counted with the exception of withdrawn proposals. Data for success rates is updated and replaced each month from Coeus to ensure the most accurate reporting. The *Success Rates* dashboard provides the same filter categories as the *Proposals and Awards* dashboard.

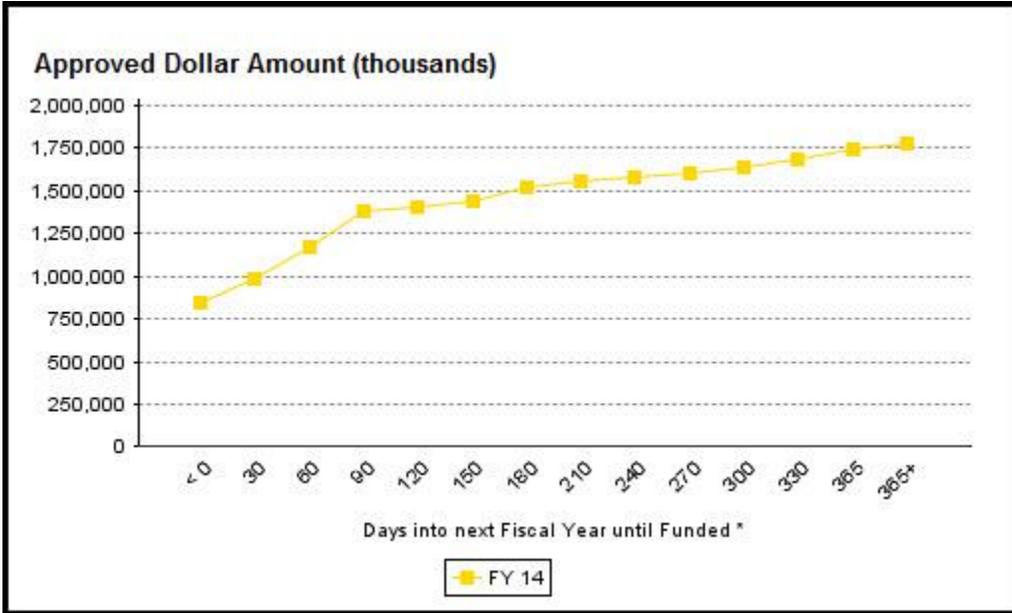


The *Proposal Success Rate* chart allows users to view success rates for proposals submitted from FY12 through the present. This chart allows users to assess how long it takes for proposals to be funded, and reports success rates slightly differently than the *Overview* screen. Because proposals are usually funded in the FY after submission, the line charts reflect the number of days into the next FY that a proposal was funded. The initial category of < 0, reflects proposals funded during the FY they were submitted, while the categories 30 – 365 indicate the number of days into the following FY that a proposal was funded. For example, if a user selects FY14 from the filter box, the line chart would be interpreted as follows:

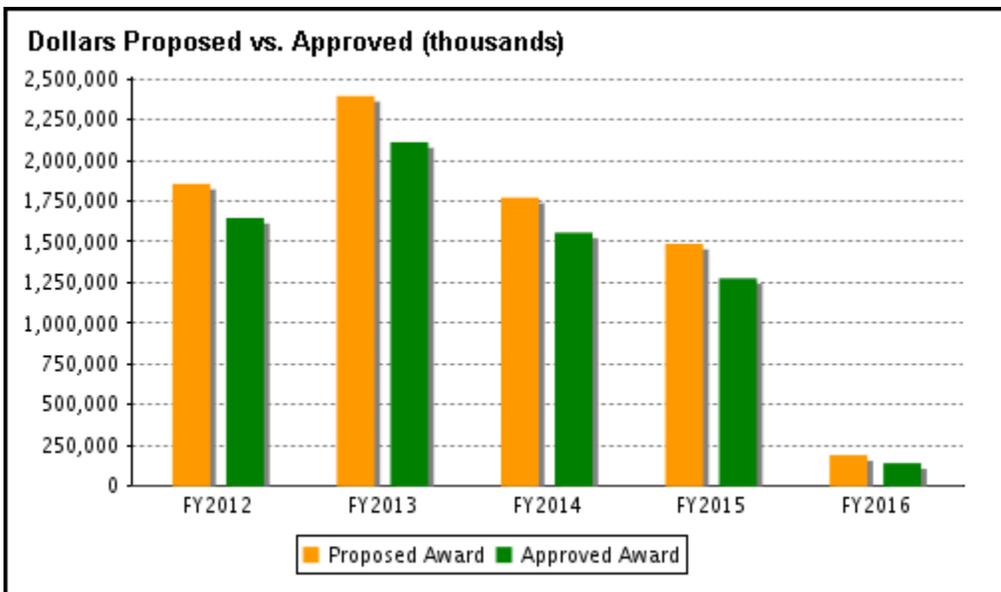
Category	Description
<0	Proposals submitted and awarded during FY14
30 days	Proposals submitted during FY14 and awarded during the first 30 days of FY15
365 days	Proposals submitted during FY14 and awarded anytime during FY15
365+	Proposals submitted in FY14 that were awarded during FY16. This group represents total success rate and should tie to the success rates on the Overview screen when a June period is selected. In the Proposal Success Rate image below, we can see that 46.7% of proposals submitted in FY14 have been awarded.



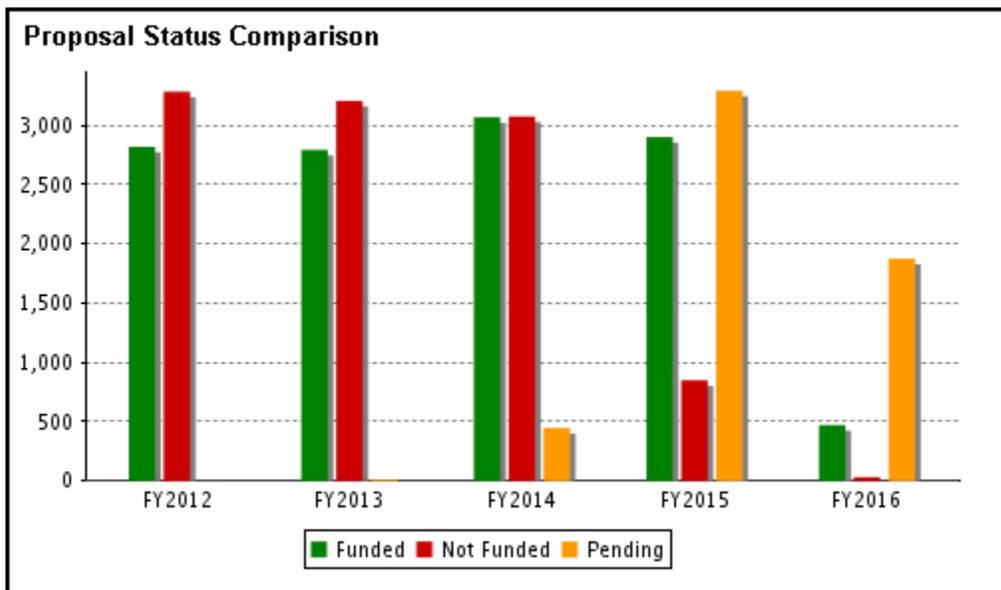
The *Approved Dollar Amount* chart compares awarded dollars from year to year. This chart displays data using the same method as the *Proposal Success Rate*, displaying awarded dollars rather than percent awarded rates.



The *Dollars Proposed vs. Approved* chart compares the total proposed dollars to the total approved dollars by fiscal year. NOTE: This graph will not tie to total proposals submitted since many are still pending.

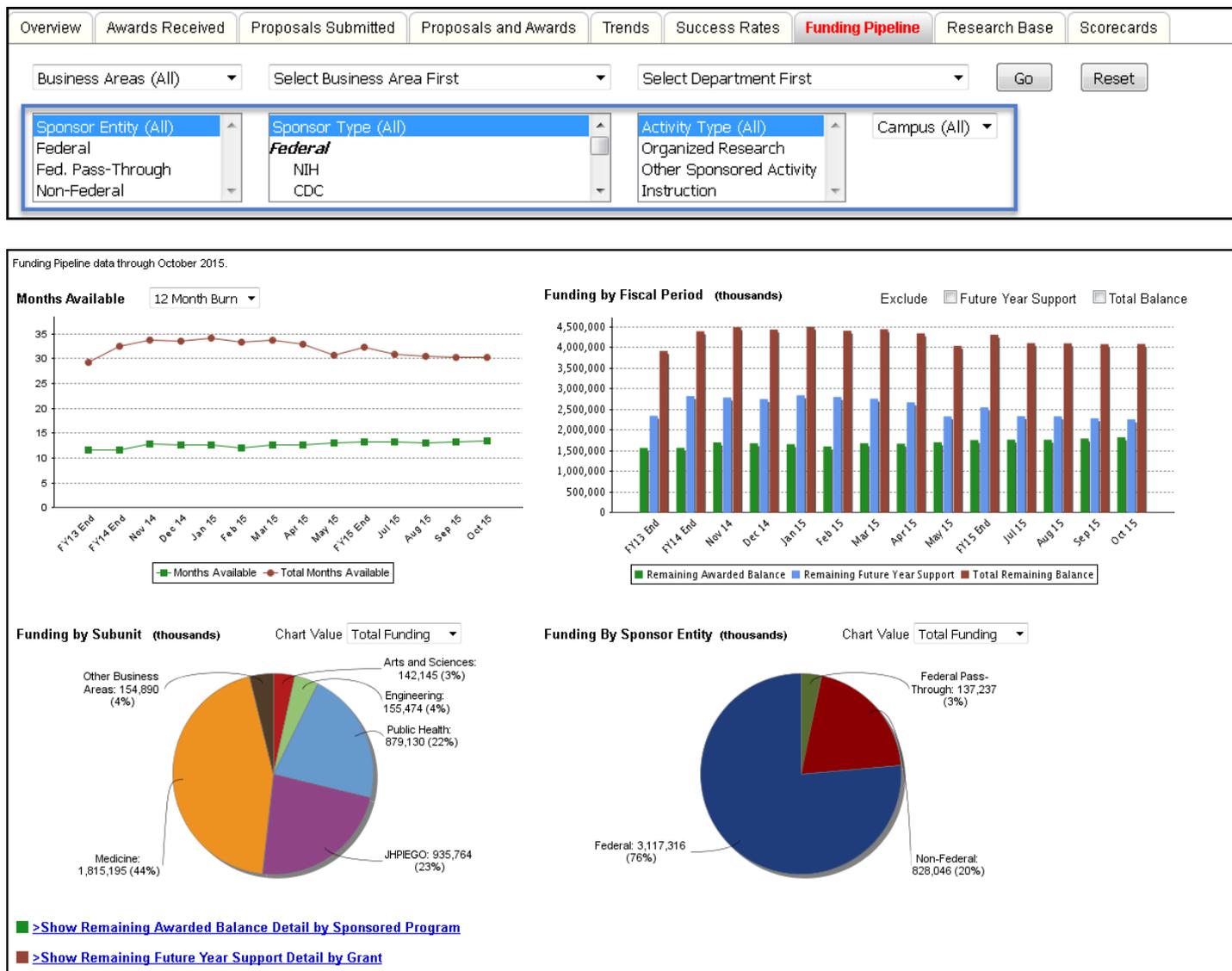


The *Proposal Status Comparison* chart compares funded, not funded and pending proposal counts by fiscal year. All proposal types except withdrawn proposals are included.



Funding Pipeline

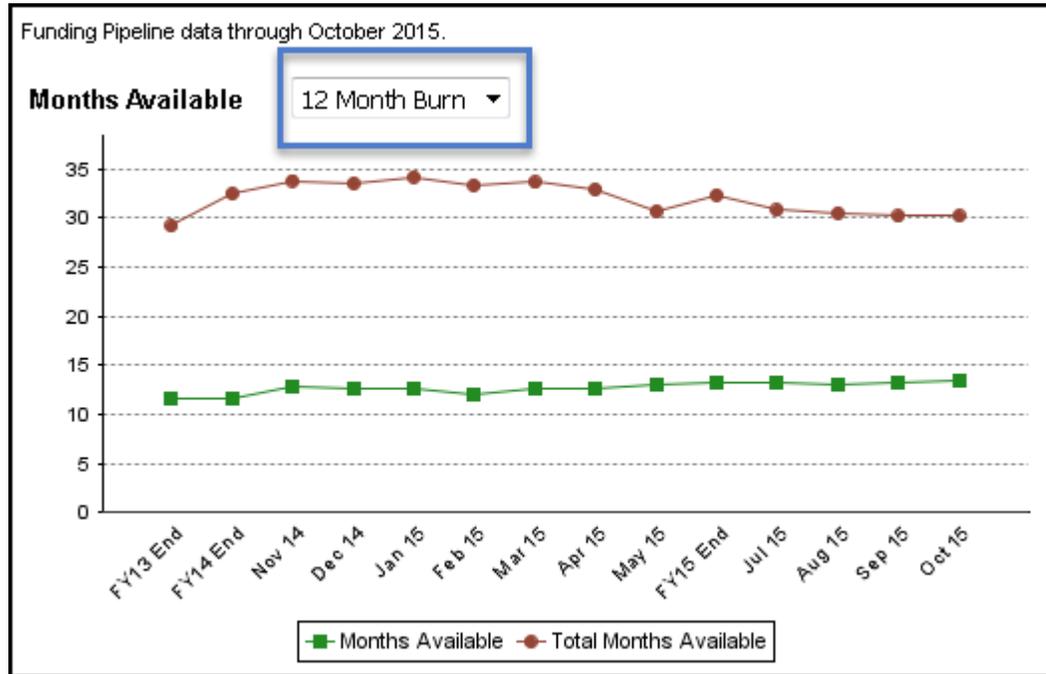
The *Funding Pipeline* dashboard displays four charts, *Months Available*, *Funding by Fiscal Period*, *Funding by Subunit* and *Funding by Sponsor Entity*. Additionally, links to detail of *budget balances by sponsored program* and *future support totals by grants* are provided. Funding Pipeline data is updated monthly following sponsored close. While calculating budget balance and future award funding, all grants and sponsored programs active at any time during the month are included.



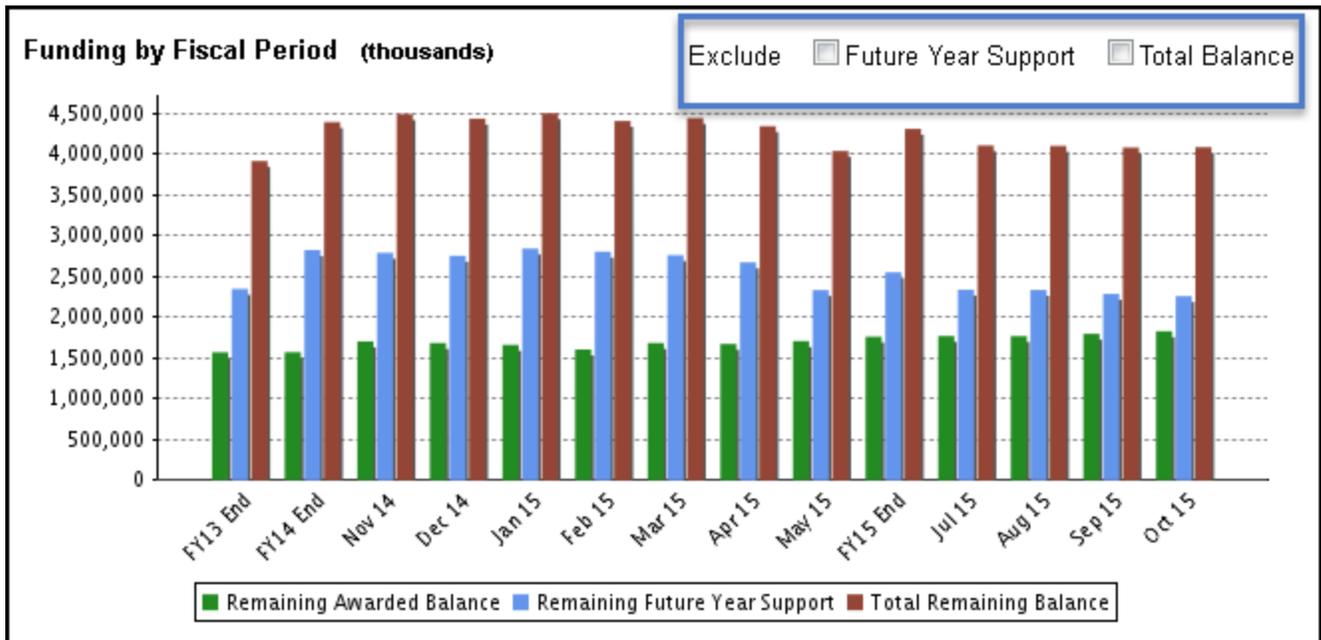
A general overview of the *Funding Pipeline* dashboard metrics are as follows:

1. **Remaining Awarded Balance** – Calculated as ITD Revenue Budget – ITD Expense for all active and pre-award sponsored programs, excluding cost sharing accounts. (*Green bar on above graph, top right*).
2. **Remaining Future Year Support** – Calculated as total budget for all future year periods for all open grants. (*Blue bar on graph, top right*).
3. **Total Remaining Balance** – The sum of the remaining awarded balance and remaining future year support. (*Maroon bar on graph, top right*).
4. **Rolling Twelve Months Expenditures** – Calculated as total expenditures over the past 12 fiscal periods (period 13 combined with period 12). For example, for the September 2010 fiscal period (FYFM 1103), this is calculated as total expenditures from October 2009 through September 2010 (FYFM 1004 to 1103).

5. **Months Available** – Calculated as remaining award balance divided by rolling twelve month expenditures. For example, with a remaining award balance of \$10,000,000 and a 12 month expenditure total of \$8,500,000, there are 1.18 years, or 14.1 months of available funding. (green line on graph, upper left).
 - $10,000,000/8,500,000 = 1.18$ years
 - $1.18 \text{ years} * 12 = 14.1$ months
6. **Total Months Available** – Calculated as total remaining balance divided by rolling twelve month expenditures. For example, with a total remaining balance of \$25,000,000 and a 12 month expenditure total of \$8,500,000, there are 2.9 years, or 35.2 months of available funding. (red line on graph, upper left).

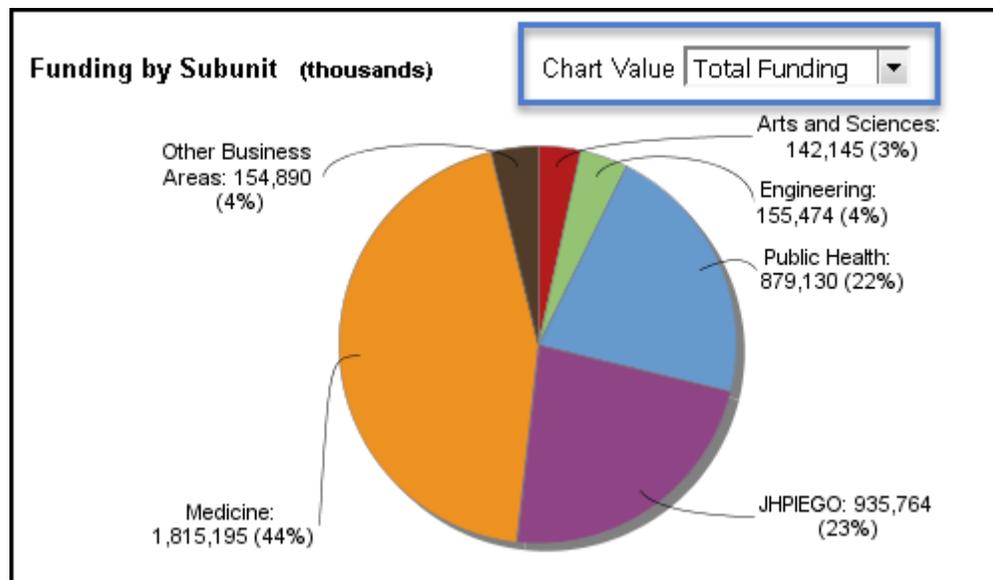


The *Months Available* chart compares months available to total months available. A list box allows selection of a three, six or twelve month burn rates.

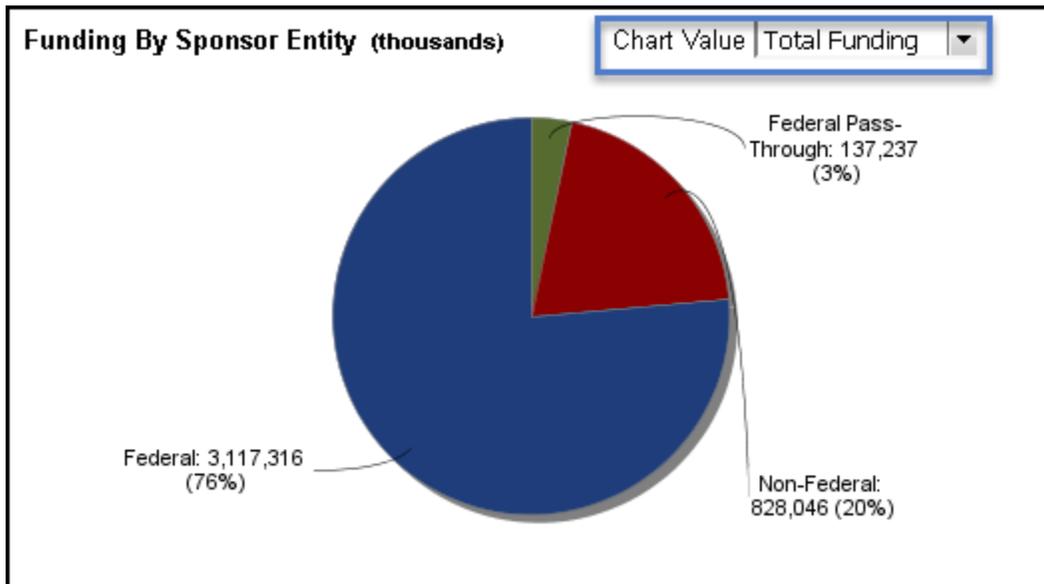


The *Funding by Fiscal Period* bar chart displays remaining awarded balance, remaining future year support and total remaining balance with functionality to allow for the exclusion of Future Year Support and/or Total Balance amounts.

Please note remaining award balances are reported by *sponsored program department*, while future year support is reported by *grant department*. This may slightly overstate future award funding for departments where allocations are made from a grant to another department, which we find to occur in approximately 5% of all grants.



The *Funding by Subunit* pie chart shows a breakdown of funding by subunit for a selected division or department. While the default metric on this chart shows amounts for Total Funding, a drop down list box allows users to toggle between *Total Funding*, *Budget Balance* and *Future Funding*. This chart is unavailable when a unit without sub-units is selected.



The *Funding by Sponsor Entity* pie chart shows a breakdown of funding by sponsor entity for a selected division, department, or sub-department. While the default metric on this chart shows amounts for Total Funding, this chart also includes drop down list box allows users to toggle between *Total Funding*, *Budget Balance* and *Future Funding*.

Users may obtain budget balances by sponsored program and future funding by grant using links at the bottom of the *Funding Pipeline* screen. Detail is available at the department level for business areas 115, 120, 160 and 170 and at the business area level for all other divisions.

Show Remaining Awarded Balance by Detail by Sponsored Program – Selecting this link provides detail by sponsored program and PI for the calculated award balances. The example below shows budget balances for active sponsored programs in Physics & Astronomy from the School of Arts and Sciences. The output (partial shown below) may be saved to Excel for further review and analysis. Filter choices are displayed in the top left of the detail report. The ability to see how much is remaining for the award is available. The colors are:

- Green- 20% of budget or greater
- Yellow - less than 20% of budget but greater than 10% of budget
- Red - all others

[Excel](#)

Remaining Awarded Balance Detail by Sponsored Program
 Active Sponsored Programs as of December 2015 (1606)
 Printed Feb 05, 2016
 Budget balance = Revenue Budget minus ITD Expense
 Available balance = Budget Balance minus Commitments
 115470 - Physics & Astronomy

Filters
 Sponsor Entity: All
 Sponsor Type: All
 Category Type: All
 Campus Location: All

Spon Program Auth Group	Spon Program Auth Group Name	Grant No.	PI Name	Spon Program	Sponsored Program Name	Sponsor Entity	Sponsor Type	Category Type	Location	Revenue Budget
1154700202	P&a Instrument Design Group Service Ctr	109788	Smee, Stephen	90045278	Cryogenic Positioning Metrolog	Federal Pass-Through	NASA	Other Sponsored Activity	On Campus	-5,748,289
1154700202	P&a Instrument Design Group Service Ctr	109788	Smee, Stephen	90045280	Wbs 1.X	Federal Pass-Through	NASA	Other Sponsored Activity	On Campus	-100
1154700202	P&a Instrument Design Group Service Ctr	109788	Smee, Stephen	90045281	Wbs 2.X	Federal Pass-Through	NASA	Other Sponsored Activity	On Campus	-100

Legend
 Green Amount Remaining for award is 20% of budget or greater
 Yellow Amount Remaining for award is less than 20% but greater than 10% of budget
 Red All Others

Show Remaining Future Year Support Detail by Grant – Selecting this link provides detail by grant and PI for the aggregated future funding totals. Future budget periods are combined into one date range for each grant. This detail report cannot be viewed at the university level. Users must select a business area or department to view future funding details. A message will display if no unit/sub-unit selections have been made.

Output may be saved to Excel for further review and analysis (below). Filter choices will show in the top left of the detail report. The example below shows a partial detail report for Arts & Sciences with no additional filter selections.

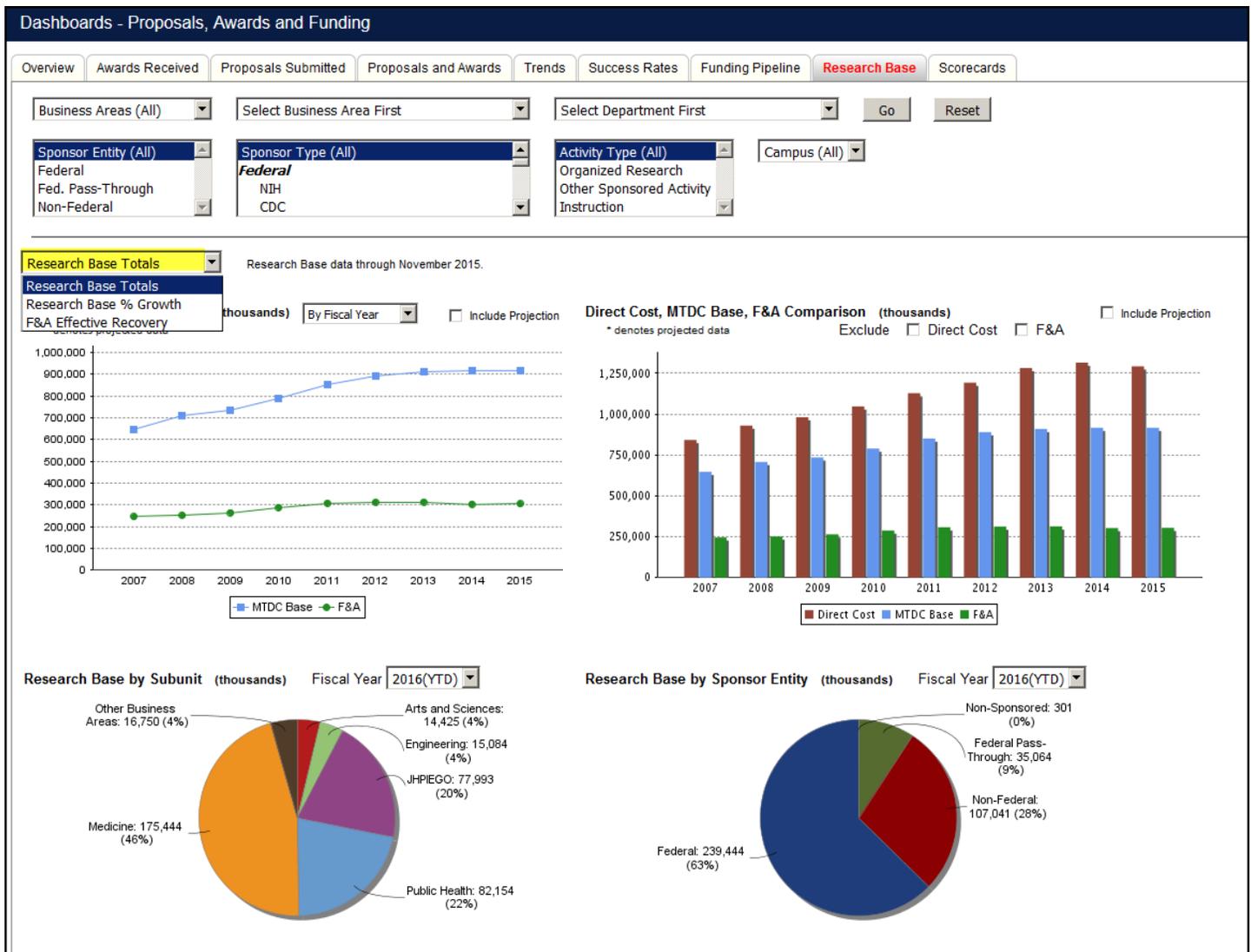
Unit	Unit Name	PI Name	Grant No.	Sponsor Entity	Sponsor Type	Category Type	Location	Start Date	End Date	Direct Funding	Indirect Funding	Total Funding	Grant Name	Grant Auth Gr
115	Arts and Sciences	Larson, Pier	119235	Federal	Other Federal	Other Sponsored Activity	On Campus	08/15/2016	08/14/2016	480,000	0	480,000	Foreign Language and Area Studies Fellowships	1150100000
115	Arts and Sciences	Harrower, Michael	113790	Federal	NASA	Organized Research	On Campus	08/02/2015	08/01/2016	77,327	0	77,327	Satellite Remote Sensing of Ancient Water Availability and Irrigation	1152600309
115	Arts and Sciences	Hao, Lingyin	115964	Federal	NIH	Organized Research	On Campus	09/01/2016	08/31/2018	300,000	186,000	486,000	Research Infrastructure for the Hopkins Population Center	1153600308
115	Arts and Sciences	Hao, Lingyin	118867	Federal	NIH	Organized Research	On Campus	09/01/2015	08/31/2016	123,173	76,368	199,541	Agent-Based Modeling of Internal Migration	1153600308
115	Arts and Sciences	Chen, Xin	116345	Federal	NIH	Organized Research	On Campus	08/01/2016	07/31/2016	460,009	286,206	746,215	Molecular and Cellular Mechanisms Underlying Asymmetric Histone Inheritance	1154100333
115	Arts and Sciences	Chen, Xin	120304	Federal	NIH	Organized Research	On Campus	08/01/2016	07/31/2017	150,000	90,009	240,009	Study the Generality of Asymmetric Histone Inheritance	1154100333
115	Arts and Sciences	Cunningham, Kyle	118909	Federal	NIH	Organized Research	On Campus	12/01/2015	11/30/2016	150,000	84,216	234,216	Identifying and Characterizing a H ⁺ /CA ²⁺ Exchanger That Supports Lactation	1154100306
115	Arts and Sciences	Diruggiero, Jocelyne	117343	Federal	DOD	Organized Research	On Campus	07/15/2016	07/14/2017	164,068	101,722	265,790	Damage Avoidance and Repair Mechanisms of Extreme Halophiles in Ionizing	1154100338
115	Arts and Sciences	Diruggiero, Jocelyne	120421	Federal	NASA	Organized Research	On Campus	10/01/2015	03/31/2019	110,959	68,795	179,754	Aracs: Atacama Rover Astrobiology/Drilling Studies	1154100338
115	Arts and Sciences	Diruggiero, Jocelyne	120722	Federal	NASA	Organized Research	On Campus	10/01/2016	09/30/2016	191,061	118,458	309,519	Microbial Communities of the Atacama Desert as Model Systems for Dry Worlds	1154100338
115	Arts and Sciences	Haltar, Samer	119357	Federal	NIH	Organized Research	On Campus	12/01/2015	11/30/2016	726,709	450,559	1,177,268	Role of Mammalian Retinal Photoreceptors in Non-Image-Forming Visual Functions	1154100330
115	Arts and Sciences	Johnston, Robert Jr.	120745	Federal	NIH	Organized Research	On Campus	07/01/2016	06/30/2020	900,000	520,845	1,420,845	Mechanisms Controlling Stochastic Gene Expression During Eye Development	1154100351

Research Base

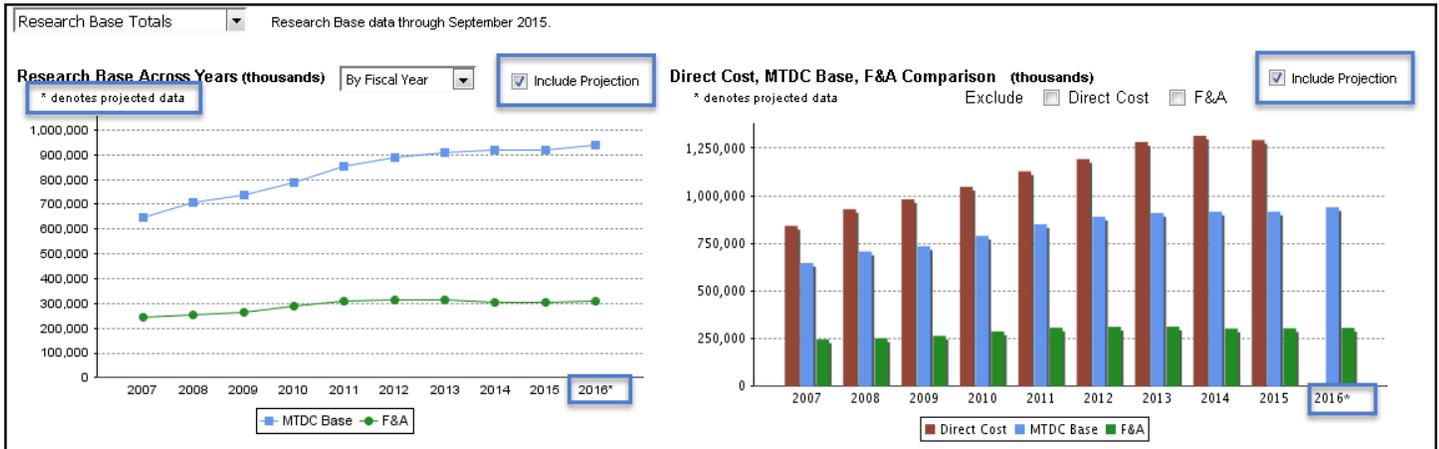
The Research Base dashboard provides an interface to three dashboards related to Research Base (high-lighted below in yellow). The reporting categories are: *Research Base Totals* (displayed by default), *Research Base % Growth*, and *Research Base Effective Recovery*. All three are explained in the sections below.

The *Research Base* dashboard default page contains four charts, *Research Base Across Years*; *Direct Cost, MTDC Base, F&A Comparison*; *Research Base by Subunit*; and *Research Base by Sponsor Entity*. The top two charts display totals by fiscal year for MTDC base and F&A cost, while the comparison bar chart also shows Direct Costs. Each chart offers additional functionality explained below. Research base dollar amounts are displayed on the default dashboard, Research Base Totals, while two additional dashboards, *Research Base % Growth* and *F&A Effective Recovery* are available using the highlighted drop-down menu. All charts on this page display dollars in thousands.

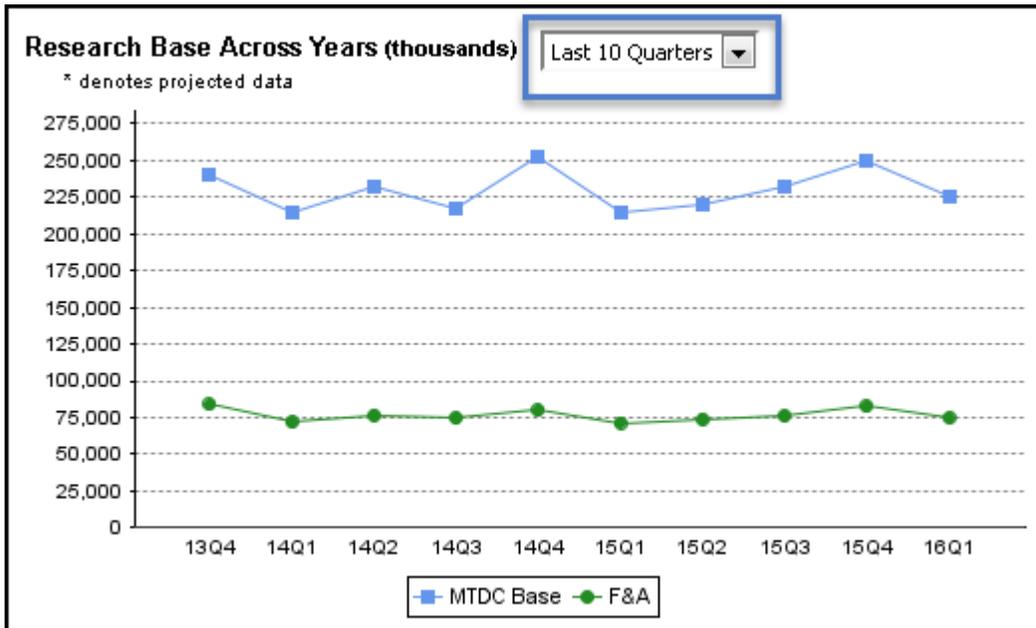
Users may filter by the following data elements: *sponsor entity*, *sponsor type*, *activity type*, and *campus*. The highlighted list box at the top left of the chart area allows selection between the three research base dashboards mentioned above.



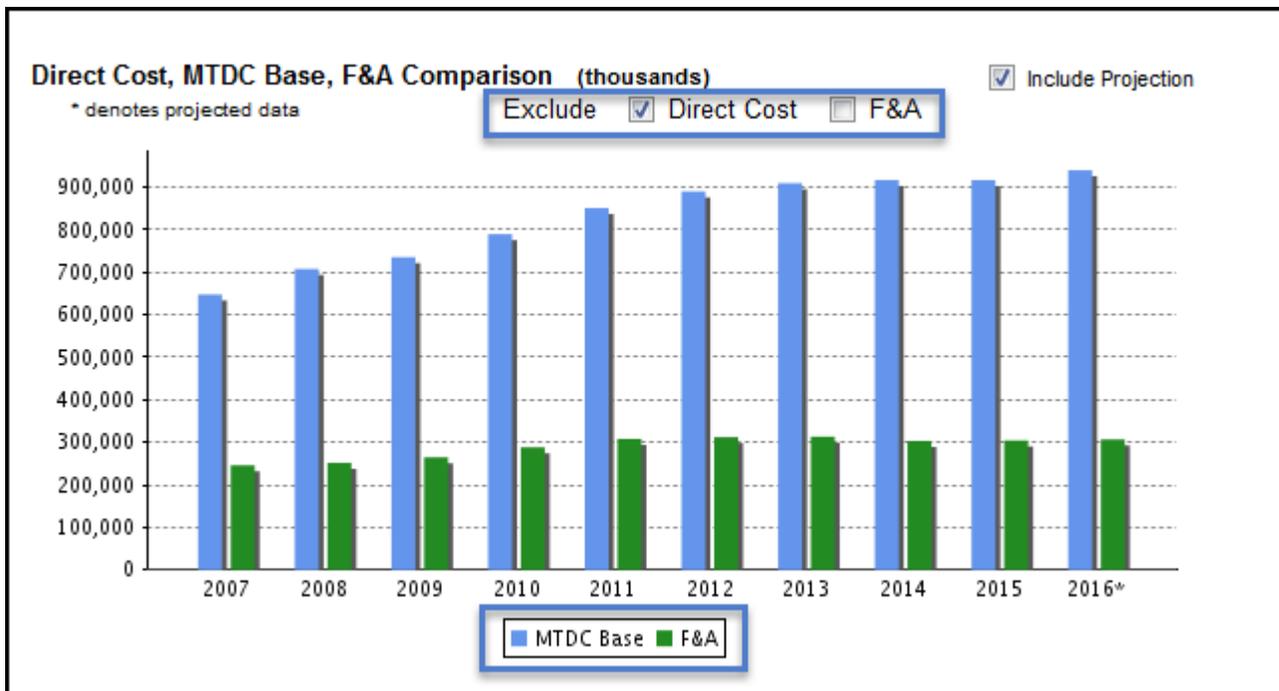
By default, the *Research Base Totals* charts show MTDC Base and F&A amounts for all completed fiscal years from FY07 to the present. Users may select the *Include Projection* toggle to include current fiscal year projections for MTDC Base, Direct Costs and F&A costs as shown in the display below. Projection calculations are explained in more detail in Appendix B.



The *Research Base Across Years* chart in the top left quadrant may be toggled to show the last ten quarters by selecting *Last 10 Quarters* in the drop down list. Data is available through the most recent completed quarter. Current fiscal year projections are not available for this view.

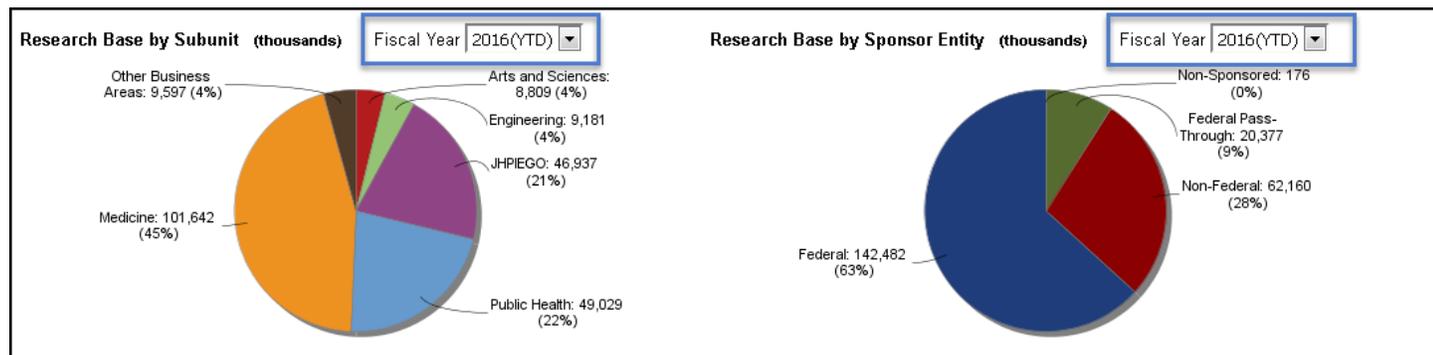


The *Direct Cost, MTDC Base, F&A Comparison* chart contains two exclusion selections, one for Direct Cost and one for F&A. Selecting one or both will dynamically update the chart to reflect the exclusion.

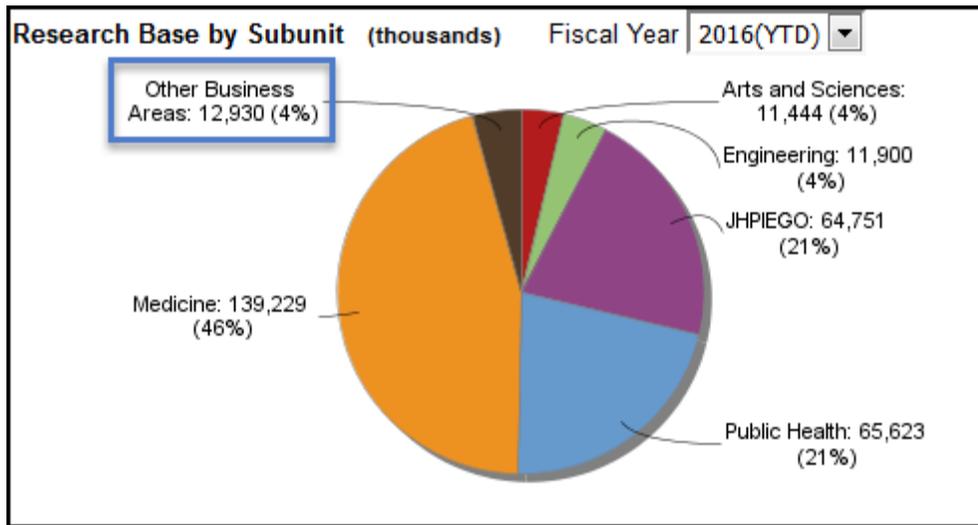


The bottom two pie charts on the *Research Base Totals* page display *Research Base by Subunit* and *Research Base by Sponsor Entity*.

While both pie charts show year to date distributions for the current fiscal year by default, users may use the available list boxes to select prior fiscal years.



The *Research Base by Subunit* pie chart shows the five highest contributing divisions when viewing data for the entire university, individual departments with contributions higher than five percent when viewing data for a division with departments, and individual sub-departments with contributions higher than five percent when viewing a department with sub-departments. By default, *Research Base by Subunit* shows year-to-date amount and percent for the current fiscal year. Any division/department/sub-department contributing less than five percent will be included in the *Other* category to improve readability.



When division 115 – Arts and Sciences is selected, available departments will display on the *Research Base by Subunit* pie chart. As explained above, all departments contributing greater than 5% of the total are listed individually for the selected division with contributors under 5% shown together. (below)

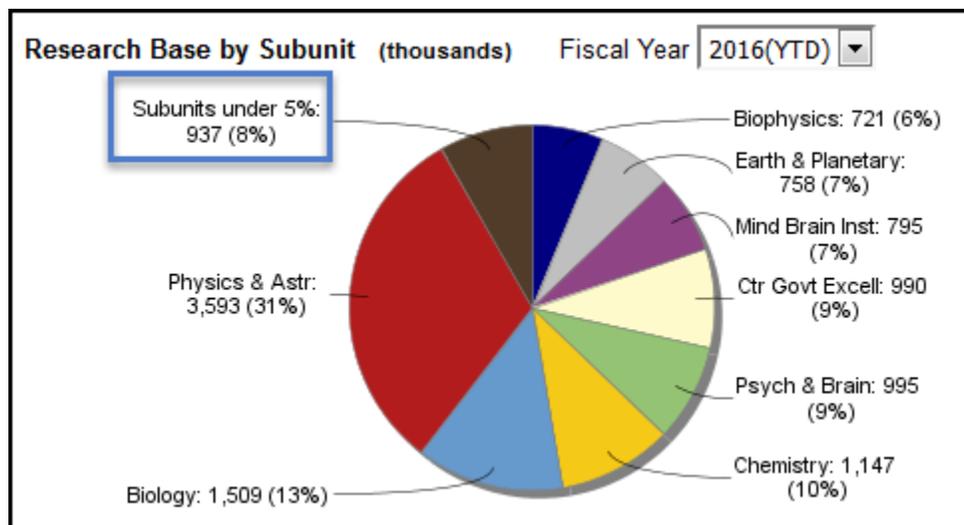
115 - Arts and Sciences | Select a Dept | No Sub Departments | Go | Reset

Sponsor Entity (All): Federal, Fed. Pass-Through, Non-Federal

Sponsor Type (All): **Federal**, NIH, CDC

Activity Type (All): Organized Research, Other Sponsored Activity, Instruction

Campus (All)



If a division/department without subunits or a sub-department is selected (where available), the *Research Base by Subunit* pie chart will not display. For example, when division 135 – Peabody Institute is selected, the following message will display.

135 - Peabody Institute No Departments Select Department First Go Reset

Sponsor Entity (All) Sponsor Type (All) Activity Type (All) Campus (All)

Federal **Federal** Organized Research

Fed. Pass-Through NIH

Non-Federal CDC Other Sponsored Activity

Instruction

Research Base by Subunit (thousands) Fiscal Year 2016(YTD)

No Subunits with Data

The *Research Base by Sponsor Entity* pie chart default view displays amounts (in thousands) and percent of total for Federal, Federal Pass-Through and Non-Federal sponsors, as well as for the Non-Sponsored accounts. When a sponsor entity is selected, the *Research Base by Sponsor Entity* chart displays the sponsor types comprising the selected sponsor entity. Selecting *Federal* from the list box and clicking *Go* will render the following result. (below)

Business Areas (All) Select Business Area First Select Department First Go Reset

Sponsor Entity (All) Sponsor Type (All) Activity Type (All) Campus (All)

Federal **Federal** Organized Research

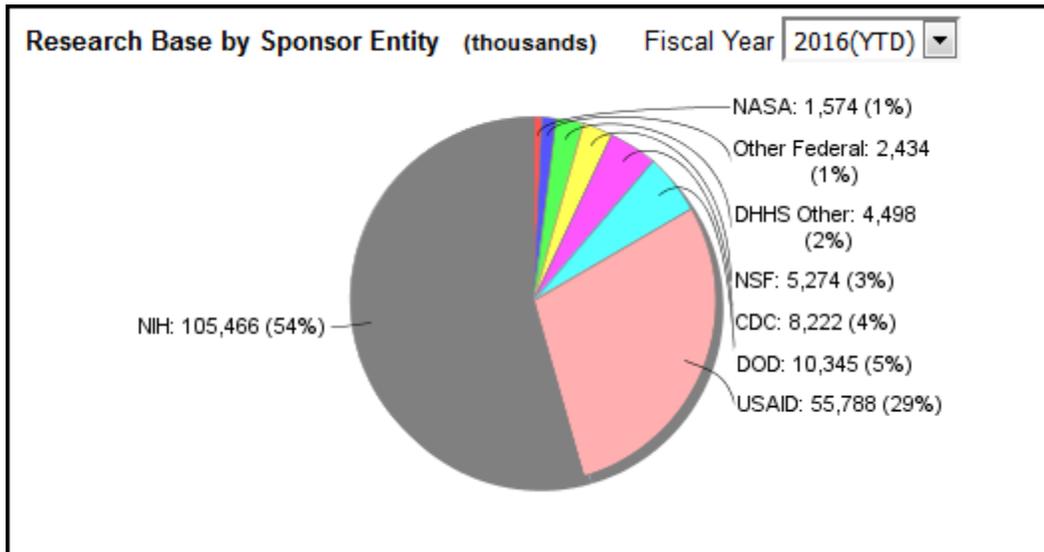
Fed. Pass-Through NIH

Non-Federal CDC Other Sponsored Activity

Instruction

Research Base by Sponsor Entity (thousands) Fiscal Year 2016(YTD)

Sponsor Entity	Amount (thousands)	Percentage
Federal	193,601	63%
Non-Federal	85,149	28%
Federal Pass-Through	26,874	9%
Non-Sponsored	253	0%

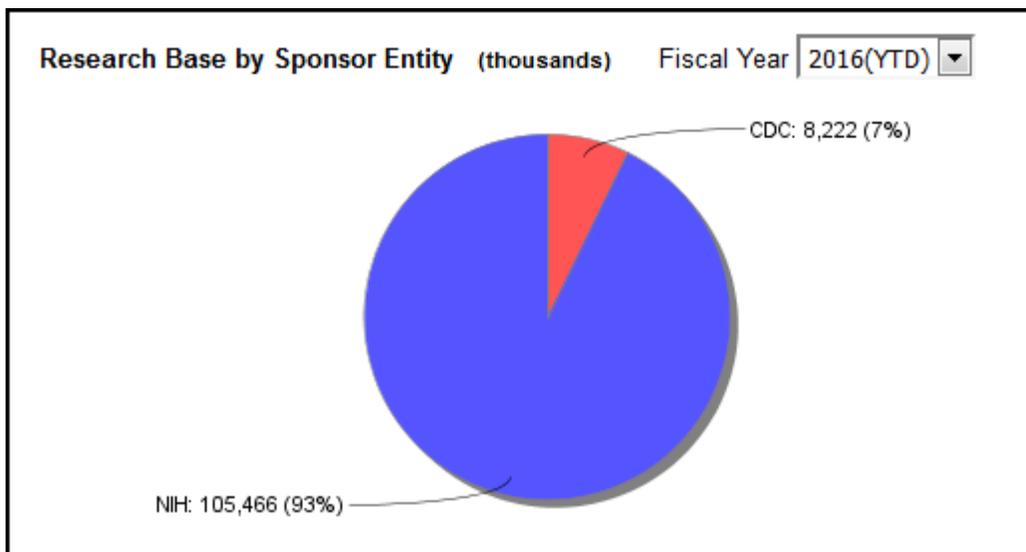


To limit charted federal types, select the types for display from the Sponsor Type list box. (below)

Business Areas (All) | Select Business Area First | Select Department First | **Go** | Reset

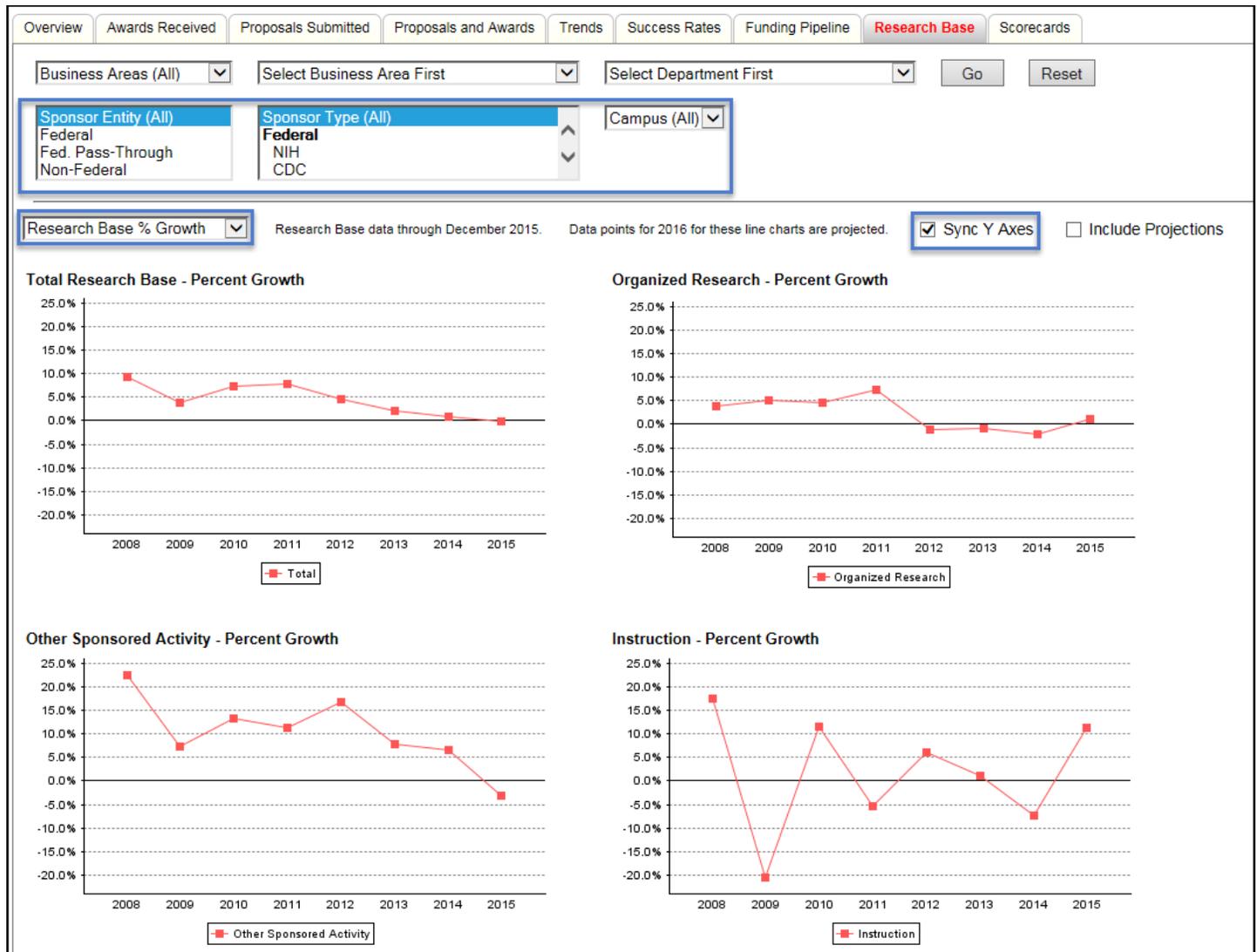
Sponsor Entity (All) | Sponsor Type (All) | Activity Type (All) | Campus (All)

- Sponsor Entity (All): Federal, Fed. Pass-Through, Non-Federal
- Sponsor Type (All): **Federal**, NIH, CDC
- Activity Type (All): Organized Research, Other Sponsored Activity, Instruction

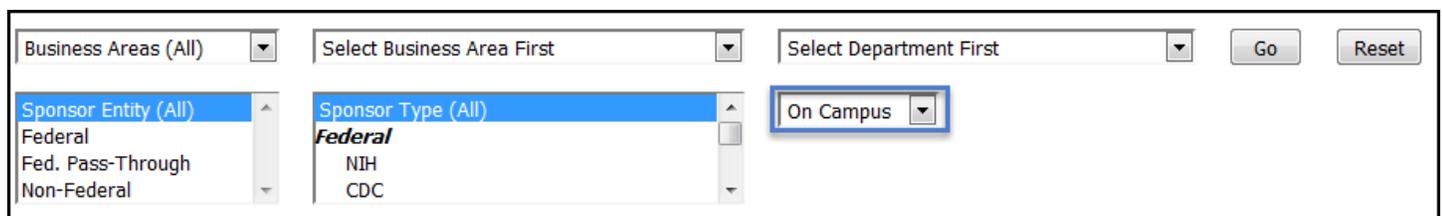


Research Base % Growth

Under the Research Base % Growth option from the toggle box, the *Research Base % Growth* charts page below is updated through the end of the prior fiscal year. These charts reflect fiscal year-end data for completed fiscal years and now include a selection box, *Include Projections*. When selected, charts will update to include current fiscal year projections. A selection box for *Sync Y Axes* will sync the scales for all four charts and is selected by default.

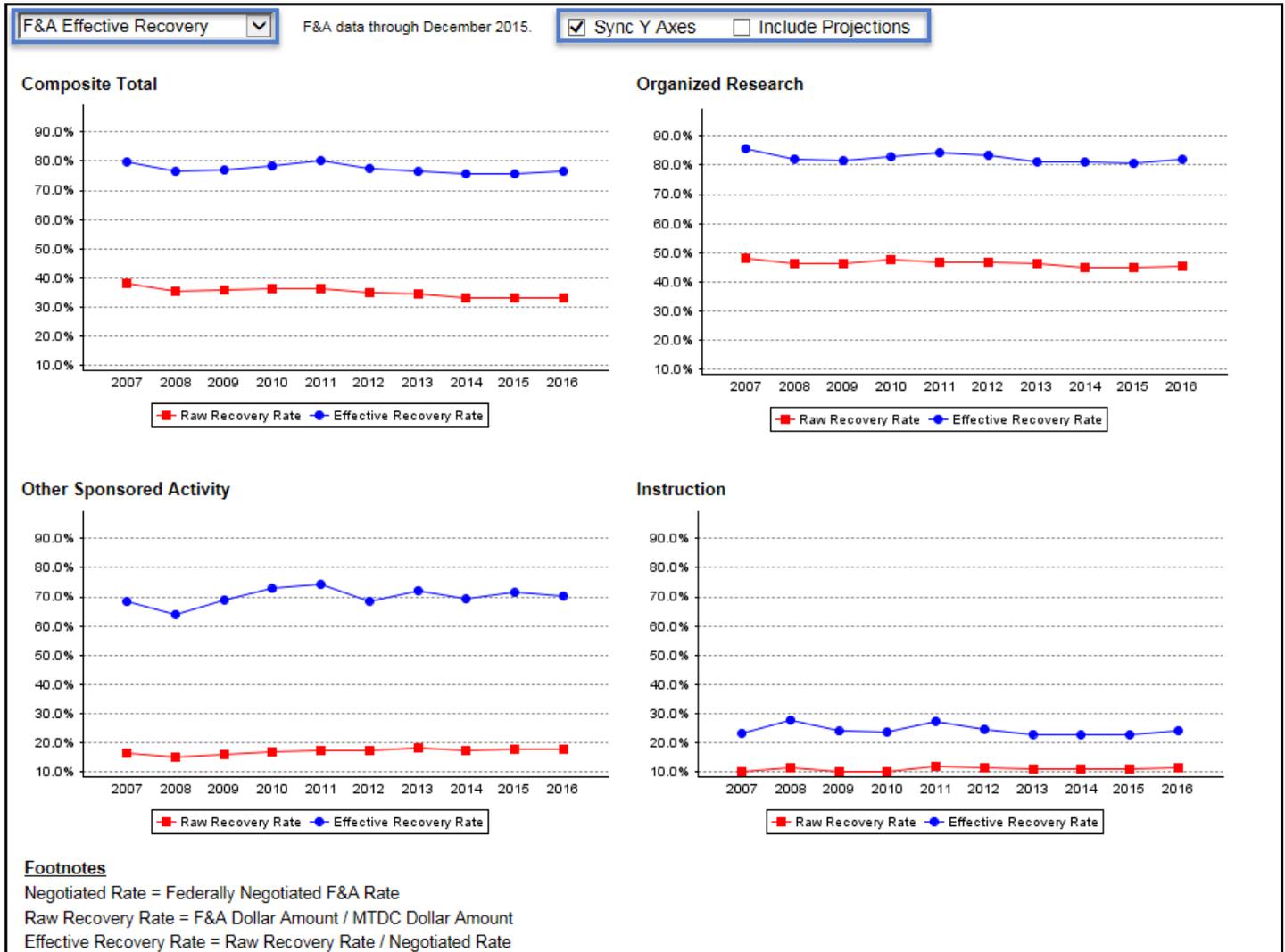


For FY08 through end of the prior FY, metrics reflect the percentage increase/decrease in the research base for Total Research Base, total Organized Research, total Other Sponsored Activity and total Instruction. Selecting *On Campus* or *Off Campus* from the *Campus* drop down list will display results for the chosen location.

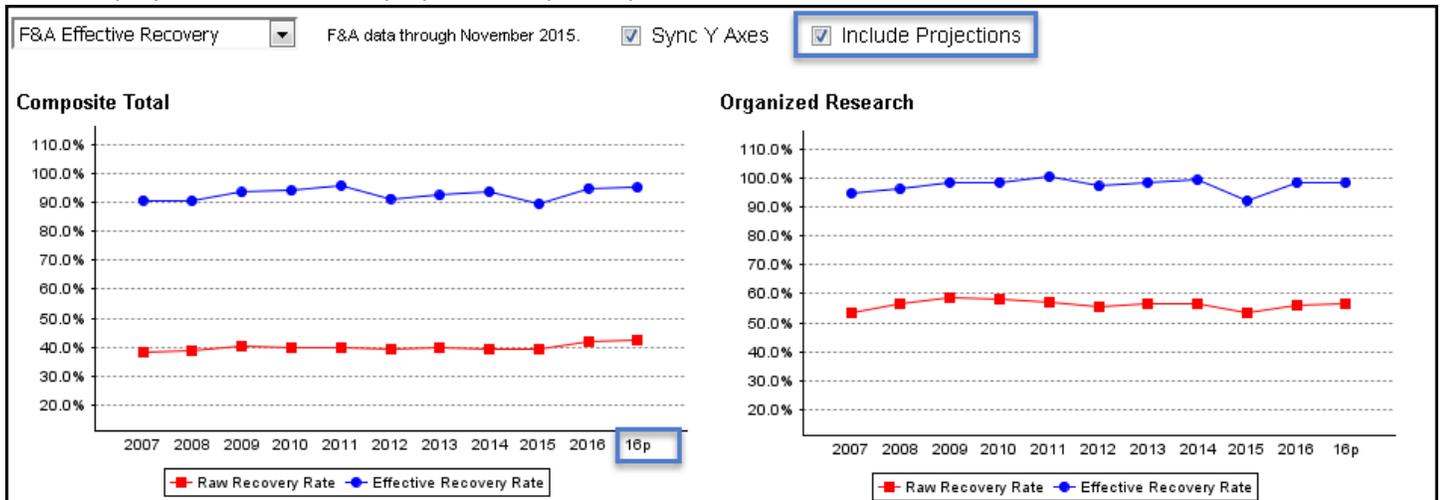


F&A Effective Recovery

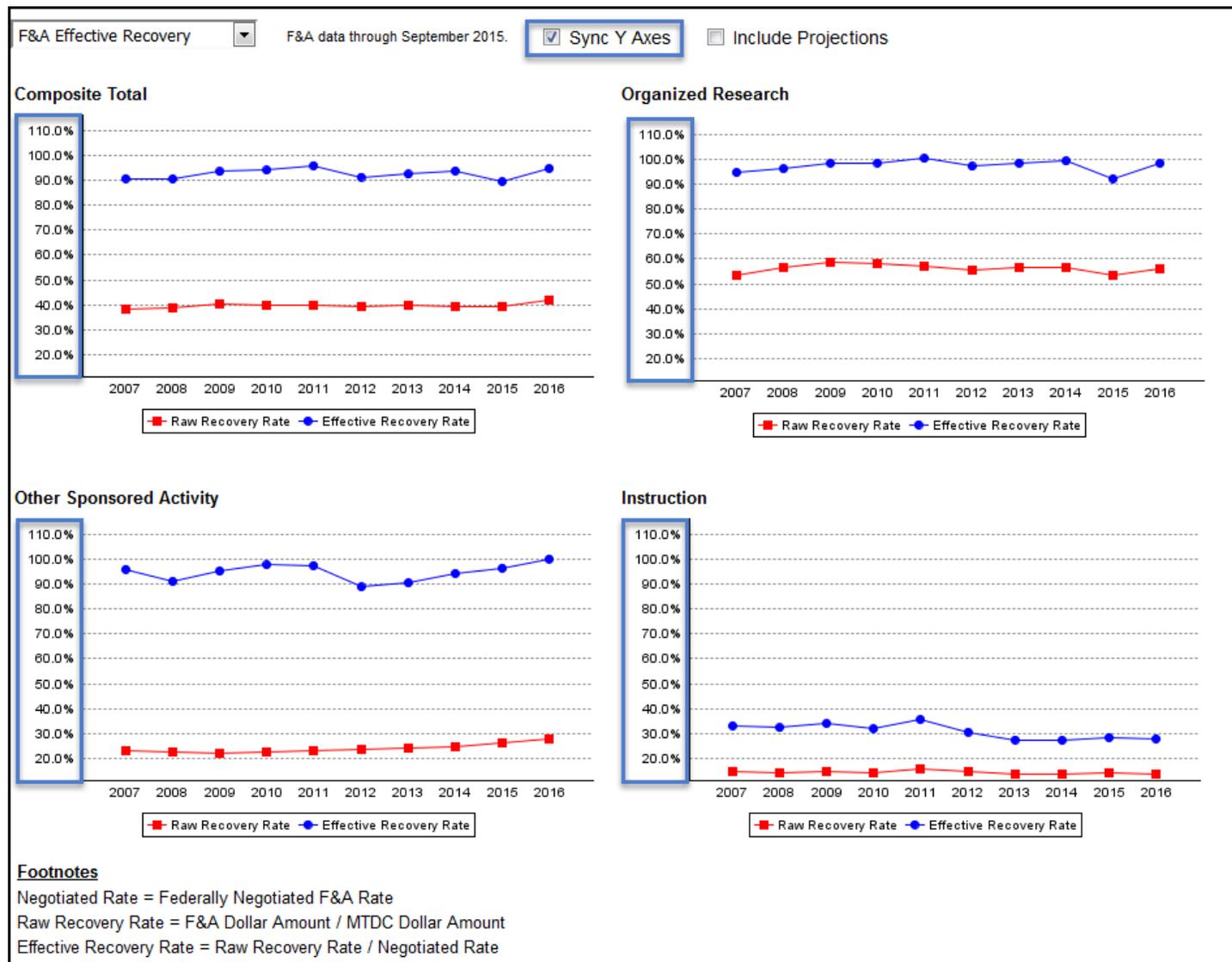
The *F&A Effective Recovery* charts are updated through the most current fiscal period. The graphs are located under the *F&A Effective Recovery* selection from the drop down list. This page also includes check boxes *Sync Y Axis*(selected by default) and *Include Projections*.



Included projection data will display as the FYp data point on the X axis.



Each graph in the example below shows the effective and raw recovery rates — the top left graph displays *Composite Total*, the top right graph displays *Organized Research*, the bottom right graph displays *Other Sponsored Activity* and the bottom left graph displays *Instruction*. Campus locations may be selected using the drop down list for Campus, by default, function composites are displayed.



When a Campus selection is made, the three charts for each individual activity will update to include negotiated rates (green line in charts below). By filtering on campus and sponsor entity, users will readily see how significantly our effective recoveries differ between Federal, Federal Pass-Through and Non-Federal sponsors.

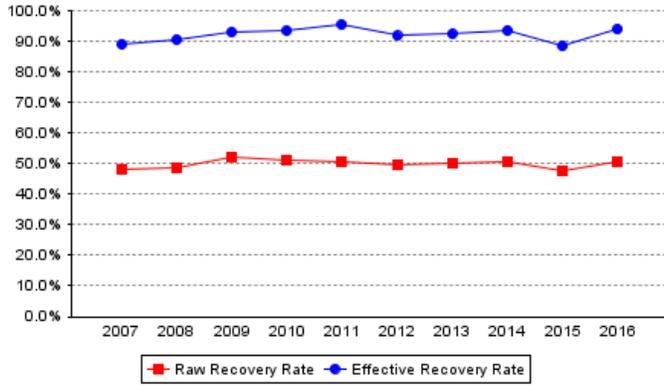
Business Areas (All) Select Business Area First Select Department First

Sponsor Entity (All) Sponsor Type (All) On Campus

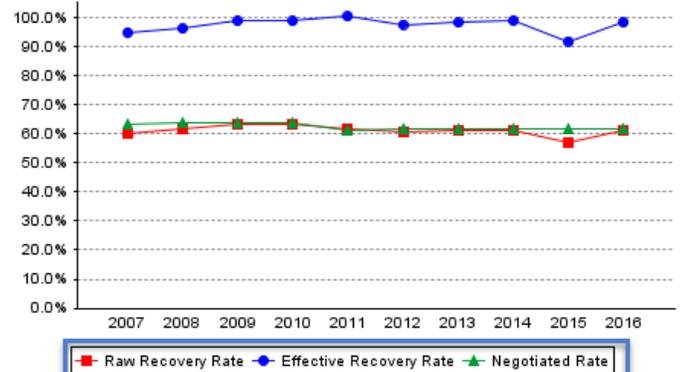
Federal
 Fed. Pass-Through
 Non-Federal

Federal
 NIH
 CDC

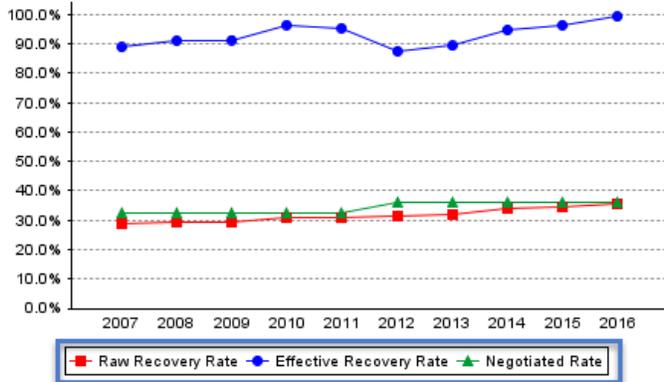
Composite Total



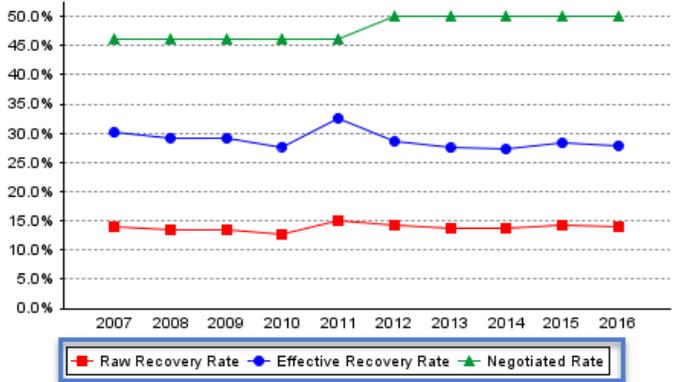
Organized Research



Other Sponsored Activity



Instruction



Footnotes

Negotiated Rate = Federally Negotiated F&A Rate

Raw Recovery Rate = F&A Dollar Amount / MTDC Dollar Amount

Effective Recovery Rate = Raw Recovery Rate / Negotiated Rate

Scorecards

Scorecards are designed to provide metrics for multiple divisions or departments in one matrix, allowing users to easily compare performance across multiple entities. Each of the six scorecards can be saved to PDF or Excel format for further analysis. Prior months back to January 2012 may be selected. Each scorecard includes the functionality to sort any count or amount columns. Columns may be sorted by clicking on the column headers as indicated below. The percent change metrics are not sortable columns. Values will sort ascending on the first click and descending on the second.

Overview
Awards Received
Proposals Submitted
Proposals and Awards
Trends
Success Rates
Funding Pipeline
Research Base
Scorecards

115 - Arts and Sciences
115470 - Physics & Astronomy
Select a Sub Dept
Current
Go
Reset

Sponsor Entity (All)

- Federal
- Fed. Pass-Through
- Non-Federal

Sponsor Type (All)

- Federal**
- NIH
- CDC

Activity Type (All)

- Organized Research
- Other Sponsored Activity
- Instruction

Proposals and Awards Scorecard
% Change Show Dollars
[Excel](#) [PDF](#)
Click column header text to sort report.

Department		FY16 Proposals Submitted through October 2015			FY16 Awards Received through October 2015			Pipeline Data as of Oct 2015	
Code	Name	Number	Dollars	% Change Dollars	Number	Dollars	% Change Dollars	Rolling 12 Months Expenditure	Active Sponsored Programs
1154700	Instrument Development Group	1	68,104					1,043,775	10
1154701	Astronomy	34	25,136,230	291.3 %	18	4,658,855	6.4 %	10,248,502	185
1154702	Particle Theory							396,927	25
1154703	Particle Experiment				1	43,026		733,575	13
1154704	Condensed Matter Experiment	1	20,000	-99.4 %				2,772,834	25
1154705	Condensed Matter Theory	2	907,942					212,895	4
1154706	Data Intensive Engineering and Science	6	3,980,797	-56.0 %	4	1,727,020	69.3 %	3,431,060	35
1154707	Particle Physics				2	715,137		1,216,196	6
115470	Physics & Astronomy	44	30,113,073	53.8 %	25	7,144,038	27.4 %	20,055,764	303

Footnotes
Sponsored Funding data includes ARRA.

Once a column has been sorted, the message at the top right of the scorecard will change. A Clear Sort selection is required to sort on a different column. This option is only available when a sort is initiated.

Proposals and Awards Scorecard
% Change Show Dollars
[Excel](#) [PDF](#)
Sorted By: Awards Received Number [Clear Sort](#)

Some of the scorecards have additional selections available, those features are explained in the detail sections that follow.

Proposals and Awards Scorecard – compares metrics for proposals submitted and awards received through the current fiscal period, including *Rolling 12 Month Expenditure* and the number of *Active Sponsored Programs*. Page selections allow users to filter by Sponsor Entity, Sponsor Type and Activity Type. The *% Change Show* list box allows users to toggle displayed percent change metric between the percent change in dollars (default) vs. the percent change in the number of proposals and awards. The default shows *% Change Dollars*. The example below, reflecting numbers as of October 2015, shows proposal and award data for the department of Physics & Astronomy recognized a 53.8% increase in proposal dollars requested over October 2014 and a 27.4% increase in award dollars received over October 2014.

Overview Awards Received Proposals Submitted Proposals and Awards Trends Success Rates Funding Pipeline Research Base **Scorecards**

115 - Arts and Sciences 115470 - Physics & Astronomy Select a Sub Dept Current Go Reset

Sponsor Entity (All) Federal Fed. Pass-Through Non-Federal Sponsor Type (All) Federal NIH CDC Activity Type (All) Organized Research Other Sponsored Activity Instruction

Proposals and Awards Scorecard % Change Show Dollars Excel PDF Click column header text to sort report.

Department		FY16 Proposals Submitted through October 2015			FY16 Awards Received through October 2015			Pipeline Data as of Oct 2015	
Code	Name	Number	Dollars	% Change Dollars	Number	Dollars	% Change Dollars	Rolling 12 Months Expenditure	Active Sponsored Programs
1154700	Instrument Development Group	1	68,104					1,043,775	10
1154701	Astronomy	34	25,136,230	291.3 %	18	4,658,855	6.4 %	10,248,502	185
1154702	Particle Theory							396,927	25
1154703	Particle Experiment				1	43,026		733,575	13
1154704	Condensed Matter Experiment	1	20,000	-99.4 %				2,772,834	25
1154705	Condensed Matter Theory	2	907,942					212,895	4
1154706	Data Intensive Engineering and Science	6	3,980,797	-56.0 %	4	1,727,020	69.3 %	3,431,060	35
1154707	Particle Physics				2	715,137		1,216,196	6
115470	Physics & Astronomy	44	30,113,073	53.8 %	25	7,144,038	27.4 %	20,055,764	303

Footnotes
Sponsored Funding data includes ARRA.

toggling the *% Change Show* list box to *Count*, the same department experienced a 10.2% reduction in proposal submission volume from October of the prior year, while awards received volume is up 66.7% from October of the prior year.

Proposals and Awards Scorecard % Change Show Count Excel PDF Click column header text to sort report.

Department		FY16 Proposals Submitted through October 2015			FY16 Awards Received through October 2015			Pipeline Data as of Oct 2015	
Code	Name	Number	Dollars	% Change Count	Number	Dollars	% Change Count	Rolling 12 Months Expenditure	Active Sponsored Programs
1154700	Instrument Development Group	1	68,104					1,043,775	10
1154701	Astronomy	34	25,136,230	9.7 %	18	4,658,855	63.6 %	10,248,502	185
1154702	Particle Theory							396,927	25
1154703	Particle Experiment				1	43,026		733,575	13
1154704	Condensed Matter Experiment	1	20,000	-83.3 %				2,772,834	25
1154705	Condensed Matter Theory	2	907,942					212,895	4
1154706	Data Intensive Engineering and Science	6	3,980,797	-45.5 %	4	1,727,020	100.0 %	3,431,060	35
1154707	Particle Physics				2	715,137		1,216,196	6
115470	Physics & Astronomy	44	30,113,073	-10.2 %	25	7,144,038	66.7 %	20,055,764	303

Footnotes
Sponsored Funding data includes ARRA.

From the *Proposals and Awards Scorecard*, the drop down list box in the top left corner of the scorecard allows users to select five other available scorecard views.

Proposals and Awards Scorecard		% Change Show			Count			Excel PDF		Click column header text to sort report.	
		FY16 Proposals Submitted through October 2015			FY16 Awards Received through October 2015			Pipeline Data as of Oct 2015			
		Number	Dollars	% Change Count	Number	Dollars	% Change Count	Rolling 12 Months Expenditure	Active Sponsored Programs		
1154701	Astronomy	34	25,136,230	9.7 %	18	4,658,855	63.6 %	10,248,502	185		
1154702	Particle Theory							396,927	25		
1154703	Particle Experiment				1	43,026		733,575	13		
1154704	Condensed Matter Experiment	1	20,000	-83.3 %				2,772,834	25		
1154705	Condensed Matter Theory	2	907,942					212,895	4		
1154706	Data Intensive Engineering and Science	6	3,980,797	-45.5 %	4	1,727,020	100.0 %	3,431,060	35		
1154707	Particle Physics				2	715,137		1,216,196	6		
115470	Physics & Astronomy	44	30,113,073	-10.2 %	25	7,144,038	66.7 %	20,055,764	303		

Footnotes
Sponsored Funding data includes ARRA.

Sponsored Funding Scorecard – The *Sponsored Funding Scorecard*, below, provides a comparative overview of available sponsored funding by division or department, with metrics for budget balance, budget balance percent change, months available, future funding, total funding, total months available, rolling 12 month expenditures, and number of active sponsored programs. Page filters include Sponsor Entity, Sponsor Type, Activity Type and Campus. A drop down list box, *Burn Rate*, allows users to toggle between 3 month, 6 month and 12 month burn rates. By default, the 12 month burn rate is used to calculate remaining months available. The example below shows the sponsored funding breakdown by sub-department for International Health within the Bloomberg School of Public Health.

160 - Public Health	16050 - International Health	Select a Sub Dept	Current	Go	Reset
Sponsor Entity (All) Federal Fed. Pass-Through Non-Federal	Sponsor Type (All) Federal NIH CDC	Activity Type (All) Organized Research Other Sponsored Activity Instruction	Campus (All)		

Sponsored Funding Scorecard		Burn Rate		12 Month Burn		Excel PDF		Click column header text to sort report.	
Department		Pipeline Data as of Month End Oct 2015							
Code	Name	Budget Balance	Budget Balance % Change from Oct 2014	Months Available	Future Funding	Total Funding	Total Months Available	Rolling 12 Months Expenditure	Active Sponsored Programs
1605000	Admin Sponsored	0	-100.00 %	0	0	0	0	727,238	0
1605010	Health Systems	29,291,073	-11.88 %	18	20,652,718	49,943,791	30	19,867,870	257
1605020	Disease Prevention And Control	18,869,460	-14.36 %	15	8,277,281	27,146,741	21	15,229,808	210
1605030	Human Nutrition	8,498,618	-34.46 %	12	3,134,650	11,633,268	17	8,226,402	101
1605031	Childhood Obesity	3,193,540	179.42 %	17	14,066,876	17,260,416	91	2,271,125	34
1605040	SBI	2,902,441	44.61 %	29	1,766,525	4,668,966	47	1,199,508	33
1605050	Center For American Indian Health	7,690,860	-27.69 %	12	3,520,288	11,211,148	17	8,024,499	57
1605060	CIR/MTU	19,838,925	14.30 %	22	0	19,838,925	22	10,747,003	67
1605070	GRA/FHACS	4,083,064	23.32 %	19	2,050,082	6,133,146	28	2,611,624	50
1605080	IIP	19,927,788	-25.63 %	26	328,225	20,256,013	26	9,181,369	101
1605090	C/A/A	23,396,704	-2.60 %	20	0	23,396,704	20	13,994,386	235
16050	International Health	137,692,473	-10.78 %	18	53,796,645	191,489,118	25	92,080,830	1,145

Footnotes
Sponsored Funding data includes ARRA.

Approved Award Amount Scorecard – provides fiscal year to date totals for the most recent three years through the current fiscal period, including columns for Average Change, and year over year changes comparing last year to the previous year and the current year to last with page filters for Sponsor Entity, Sponsor Type and Activity Type.

Business Areas (All) | Select Business Area First | Select Department First | Current | Go | Reset

Sponsor Entity (All): Federal, Fed. Pass-Through, Non-Federal
 Sponsor Type (All): **Federal**, NIH, CDC
 Activity Type (All): Organized Research, Other Sponsored Activity, Instruction

Approved Award Amount Scorecard | [Excel](#) | [PDF](#) | Click column header text to sort report.

Department		FY14 (as of Oct 2013)	FY15 (as of Oct 2014)	FY16 (as of Oct 2015)	Average Change	FY14 - FY15 Change	FY15 - FY16 Change
Code	Name						
101	University Admin		217,500				
104	APL	14,125,796	15,796,210	5,187,264	-27.7 %	11.8 %	-67.2 %
115	Arts and Sciences	30,336,663	21,720,068	36,172,667	19.1 %	-28.4 %	66.5 %
120	Engineering	26,394,439	24,179,818	30,837,428	9.6 %	-8.4 %	27.5 %
125	Education	5,827,107	9,091,591	11,488,185	44.0 %	61.6 %	26.4 %
126	Carey			8,256			
130	Sheridan Library	219,711		77,610			
135	Peabody Institute	125,000	15,000	40,000	39.3 %	-88.0 %	166.7 %
140	SAIS	959,600	509,544	1,995,335	122.3 %	-46.9 %	291.6 %
141	Bologna Center			97,450			
160	Public Health	165,570,481	192,777,165	125,116,074	-9.3 %	16.4 %	-35.1 %
165	Nursing	3,564,176	4,275,642	13,120,680	113.4 %	20.0 %	206.9 %
170	Medicine	222,737,051	372,582,392	307,050,246	24.8 %	67.3 %	-17.6 %
175	JH All Childrens	34,722	10,109	41,607	120.3 %	-70.9 %	311.6 %
205	AICGS	584,706		30,000			
210	Bioethics Inst	71,469	3,858,406			5,298.7 %	
215	CTY	703,677	1,112,592	470,587	0.2 %	58.1 %	-57.7 %
220	Evergreen House	4,452	3,536	2,500	-24.9 %	-20.6 %	-29.3 %
235	JHPIEGO	86,067,028	34,518,725	12,099,473	-62.4 %	-59.9 %	-64.9 %
All	JHU	557,126,078	680,668,298	543,835,363	1.0 %	22.2 %	-20.1 %

Research Base Overview Scorecard – provides a year over year comparison of Activity type and overall totals for Organized Research, Other Sponsored Activity, and Instruction. Increase/decrease metric can be displayed as a percent or in dollars by using the drop down list toggle labeled Inc/Dec. By default, this scorecard shows on- and off-campus totals. Selecting a campus value from the available list box and selecting Go will update the report to show just data for the selected location.

Business Areas (All) | Select Business Area First | Select Department First | Current | Go

Sponsor Entity (All): Federal, Fed. Pass-Through, Non-Federal
 Sponsor Type (All): **Federal**, NIH, CDC
 Campus (All)

Research Base Overview Scorecard | Show: MTDC Base | Inc/Dec | Percent | [Excel](#) | [PDF](#) | Click column header text to sort report.

Department		Organized Research			Other Sponsored Activity			Instruction			Total		
Code	Name	End of Oct 2015	End of Oct 2016	Inc/Dec Percent	End of Oct 2015	End of Oct 2016	Inc/Dec Percent	End of Oct 2015	End of Oct 2016	Inc/Dec Percent	End of Oct 2015	End of Oct 2016	Inc/Dec Percent
1154700	Instrument Development Group	14,205			382,785	121,164	-68.3 %				396,990	121,164	-69.5 %
1154701	Astronomy	1,931,291	1,676,185	-13.2 %	110,260	139,723	26.7 %	9,315	4,685	-49.7 %	2,050,866	1,820,593	-11.2 %
1154702	Particle Theory	28,159	23,668	-15.9 %							28,159	23,668	-15.9 %
1154703	Particle Experiment	161,627	137,949	-14.6 %	4,271	413	-90.3 %		0		165,898	138,362	-16.6 %
1154704	Condensed Matter Experiment	511,375	533,630	4.4 %				1,117	-3,454	-409.2 %	512,492	530,176	3.5 %
1154705	Condensed Matter Theory	27,454	33,462	21.9 %					0		27,454	33,462	21.9 %
1154706	Data Intensive Engineering and Science	596,904	666,427	11.6 %							596,904	666,427	11.6 %
1154707	Particle Physics	199,194	219,136	10.0 %	13,060	39,525	202.6 %				212,254	258,661	21.9 %
115470	Physics & Astronomy	3,470,209	3,290,459	-5.2 %	510,376	300,825	-41.1 %	10,432	1,232	-88.2 %	3,991,017	3,592,516	-10.0 %

Research Base by Location Scorecard - The *Research Base by Location* scorecard provides a year over year comparison of On Campus, Off Campus and Composite totals with functionality to toggle between Direct Cost, F&A cost and MTDC Base amounts. By default, metrics display totals for all available activity types. Selecting an activity type from the list box and selecting *Go* will update the report.

Business Areas (All) | Select Business Area First | Select Department First | Current | Go

Sponsor Entity (All): Federal, Fed. Pass-Through, Non-Federal

Sponsor Type (All): **Federal**, NIH, CDC

Activity Type (All): Organized Research, Other Sponsored Activity, Instruction

Research Base by Location Scorecard | Show MTDC Base | [Excel](#) | [PDF](#) | Click column header text to sort report.

Department		On Campus				Off Campus				Total			
Code	Name	End of Oct 2015	End of Oct 2016	Inc/Dec	Projected Total	End of Oct 2015	End of Oct 2016	Inc/Dec	Projected Total	End of Oct 2015	End of Oct 2016	Inc/Dec	Projected Total
1154700	Instrument Development Group	396,989	121,164	-69.5 %	359,271					396,989	121,164	-69.5 %	359,271
1154701	Astronomy	1,726,747	1,521,307	-11.9 %	4,616,081	324,119	299,287	-7.7 %	936,012	2,050,866	1,820,594	-11.2 %	5,552,093
1154702	Particle Theory	9,116	23,668	159.6 %	71,654	19,043	0	-100.0 %	0	28,159	23,668	-15.9 %	71,654
1154703	Particle Experiment	119,452	94,572	-20.8 %	285,538	46,447	43,791	-5.7 %	135,971	165,899	138,363	-16.6 %	421,509
1154704	Condensed Matter Experiment	480,133	516,299	7.5 %	1,565,288	32,359	13,878	-57.1 %	43,644	512,492	530,177	3.5 %	1,608,932
1154705	Condensed Matter Theory	27,454	33,462	21.9 %	100,695					27,454	33,462	21.9 %	100,695
1154706	Data Intensive Engineering and Science	569,408	627,132	10.1 %	1,895,131	27,496	39,295	42.9 %	123,582	596,904	666,427	11.6 %	2,018,713
1154707	Particle Physics	199,194	219,136	10.0 %	663,194	13,060	39,525	202.6 %	118,364	212,254	258,661	21.9 %	781,558
115470	Physics & Astronomy	3,528,493	3,156,740	-10.5 %	9,556,852	462,524	435,775	-5.8 %	1,357,573	3,991,017	3,592,515	-10.0 %	10,914,425

Research Base Budget Scorecard - The *Research Base by Budget* scorecard compares prior year actuals to current year budget, actuals, and projected totals. Calculated differences are shown for projected less budget, and projected less prior year actuals. Users may filter by activity type and campus, and may change the display to view Direct Cost, F&A Cost and MTDC Base amounts. Divisional budget amounts are from the Cost Analysis base report, with the exception of Public Health, who provided department budgets specifically for this report.

Overview	Awards Received	Proposals Submitted	Proposals and Awards	Trends	Success Rates	Funding Pipeline	Research Base	Scorecards	Reports
Business Areas (All) <input type="text"/> Select Business Area First <input type="text"/> Select Department First <input type="text"/> Current <input type="button" value="Go"/> <input type="button" value="Reset"/>									
Activity Type (All) <input type="text"/> Campus (All) <input type="text"/> <ul style="list-style-type: none"> Organized Research Other Sponsored Activity Instruction 									
Research Base Budget Scorecard <input type="text"/> Show <input type="text"/> MTDC Base <input type="text"/> Excel PDF Click column header text to sort report.									
Department		Prior FY Actual (FY16)	Budget (FY17)	YTD Actual (FY17)	Projected (FY17)	Projected minus Budget	Projected minus Prior Year Actual		
Code	Name								
100	Institution Wide	-39,748				0	39,748		
101	University Admin	204,549				0	-204,549		
110	Homewood Stu. Affrs.	674,293		210,142	731,667	731,667	57,374		
115	Arts and Sciences	34,835,164	34,404,000	12,533,256	37,864,554	3,460,554	3,029,389		
120	Engineering	39,822,054	40,236,000	12,800,588	40,308,631	72,631	486,578		
125	Education	24,957,147	24,375,000	8,234,898	38,752,995	14,377,995	13,795,848		
126	Carey	19,993		11,182	32,044	32,044	12,052		
130	Sheridan Library	694,626		240,310	1,145,016	1,145,016	450,389		
135	Peabody Institute	255,696		20,754	127,503	127,503	-128,193		
140	SAIS	6,389,174	6,944,000	1,736,993	5,172,229	-1,771,771	-1,216,945		
141	Bologna Center	161,047		67,653	425,492	425,492	264,445		
142	Nanjing Center	183,079		18,225	126,559	126,559	-56,519		
160	Public Health	212,837,959	217,580,000	70,856,888	223,484,696	5,904,696	10,646,738		
165	Nursing	8,330,128	7,284,000	2,731,516	8,641,470	1,357,470	311,342		
170	Medicine	443,296,173	419,996,000	143,941,758	461,397,734	41,401,734	18,101,561		
175	JH All Childrens	256,263		190,799	749,958	749,958	493,695		
205	AICGS	205,735		57,841	233,494	233,494	27,758		
210	Bioethics Inst	1,728,951		811,243	2,969,957	2,969,957	1,241,006		
211	Human Language	2,888,165		1,234,862	3,383,183	3,383,183	495,018		
215	CTY	946,918		98,842	602,684	602,684	-344,234		
220	Evergreen House	111,448		37,168	516,222	516,222	404,774		
225	Homewood House			18,895		0	0		
235	JHPIEGO	208,113,890	214,025,000	83,292,889	248,478,631	34,453,631	40,364,741		
254	Press - Projects	49,382		175,964	365,830	365,830	316,448		
All	JHU	986,922,086	964,844,000	339,322,665	1,075,510,550	110,666,550	88,588,464		

Reports

The Reports tab allows users to generate summary reports of proposals, awards, expenditures and F&A recoveries by sponsor and PI, with the ability to refine further using standard filtering options.

Awards and Proposals by Sponsor – shows current fiscal year activity for awards received, proposals submitted and pending proposals through the most recently closed fiscal period. Page selections allow users to filter by sponsor entity, proposal type, award type, dollar totals and activity type. The example below shows FY17 activity as of October 2016.

Awards and Proposals by Sponsor						
Sponsor	FY 17 Award data through Oct 2016		FY 17 Proposal data through Oct 2016			
	Awards Received	Approved Award Amount	Proposals Submitted	Total Requested Dollars	Pending Proposals	Pending Proposals Total Requested Dollars
Federal Sponsors						
NIH	273	445,319,338	900	1,164,460,219	787	1,094,023,611
CDC	17	8,225,867	36	364,716,043	30	364,170,163
DHHS Other	34	31,191,354	55	82,802,575	41	43,004,293
Total DHHS	324	484,736,559	991	1,611,978,838	858	1,501,198,067
USAID	10	60,423,897	23	241,725,177	17	236,292,629
DOD	44	23,353,061	123	169,140,711	110	109,497,808
NSF	52	24,570,112	104	60,059,788	84	49,942,861
NASA	21	3,433,235	44	14,163,527	27	11,031,853
Other Federal	18	6,391,443	58	67,186,853	50	65,877,565
Foundation	1	131,100				
Total Non-DHHS	146	118,302,849	352	552,276,056	288	472,642,715
Total Federal	470	603,039,408	1,343	470	1,146	1,973,840,782
Non-Federal Sponsors						
Foreign	57	16,577,186	81	35,592,657	53	30,984,448
Foundation	125	89,813,862	290	198,465,524	207	169,368,921
Private Profit	176	36,024,935	320	92,864,126	188	71,255,943
Private Non-Profit	133	18,571,431	303	53,686,725	216	45,126,091
State Govt	15	939,441	50	15,681,853	24	8,099,538
Local Govt	12	1,560,476	37	5,251,162	27	4,625,323
Inst of Higher Ed	2	45,324	13	1,984,115	10	1,910,004
Total Non-Federal	520	163,532,654	1,094	520	725	331,370,268
Totals	990	766,572,062	2,437	2,567,781,056	1,871	2,305,211,050

For awards received and proposals submitted, the metrics reflect proposal and award activity for the selected fiscal year. When selecting prior fiscal periods, the data will accurately reflect activity as of that point-in-time.

The same is not true for pending proposals, however. Because all Coeus data is reloaded each month, pending proposals reflect the number of proposals submitted *during the specified fiscal year* that are still pending *as of the current data load*. For example, if the user selects June 2015, the report will reflect the status of proposals submitted during FY15 that are still pending as of the current data load, October 2016 in this example.

Awards across FY by Sponsor – shows awards received by sponsor type for the current fiscal year compared to the prior five fiscal years. The default display shows dollar totals, however users may select the toggle above the report to display the number of awards received. The *View* list box allows users to toggle between the default report showing FYTD comparison and Prior FY comparison, the latter will render only completed fiscal years.

Overview Awards Received Proposals Submitted Proposals and Awards Trends Success Rates Funding Pipeline Research Base Scorecards Reports									
Business Areas (All)		Select Business Area First	Select Department First	Go	Reset				
Sponsor Entity (All)	Award Type (All)	Dollar Range (All)	Activity Type (All)						
Federal	Clinical Trial	\$0 - \$250K	Organized Research						
Fed. Pass-Through	Contract	\$250K - \$500K	Other Sponsored Activity						
Non-Federal	Cooperative Agreement	\$500K - \$1M	Instruction						
Awards across FY by Sponsor View FYTD Comparison Show Dollars Excel PDF Click column header text to sort report.									
Sponsor	Awards Received - current through October						Avg for Last 6 Yrs		
	2012	2013	2014	2015	2016	2017			
Federal Sponsors									
NIH	372,347,119	392,133,781	229,574,600	363,513,725	251,661,980	445,319,338		342,425,090	
CDC	23,227,617	13,340,683	18,503,628	26,598,031	53,904,126	8,225,867		23,966,659	
DHHS Other	24,207,677	29,994,037	9,015,721	20,400,342	32,795,022	31,191,354		24,600,692	
Total DHHS	419,782,413	435,468,501	257,093,949	410,512,098	338,361,128	484,736,559		419,782,413	
USAID	94,124,864	194,503,109	111,762,602	72,876,646	36,186,226	60,423,897		94,979,557	
DOD	7,676,104	18,624,748	13,574,686	35,558,554	44,177,547	23,353,061		23,827,450	
NSF	21,539,206	25,336,045	31,621,041	29,428,824	17,346,458	24,570,112		24,973,614	
NASA	3,324,099	5,172,436	8,730,108	7,980,274	12,250,787	3,433,235		6,815,156	
Other Federal	9,111,763	20,411,042	9,350,915	8,822,038	15,352,097	6,391,443		11,573,216	
Foundation						131,100		21,850	
Total Non-DHHS	135,776,036	264,047,380	175,039,352	154,666,336	125,313,115	118,302,848		135,776,036	
Total Federal	555,558,449	699,515,881	432,133,301	565,178,434	463,674,243	603,039,407		553,183,286	
Non-Federal Sponsors									
Foreign	6,585,376	27,002,896	21,407,776	26,025,332	39,394,799	16,577,186		22,832,228	
Foundation	28,256,502	23,413,190	45,670,805	42,715,954	38,990,933	89,813,862		44,810,208	
Private Profit	23,124,429	18,030,661	23,051,860	23,800,024	57,350,608	36,024,935		30,230,420	
Private Non-Profit	15,294,666	23,910,222	25,425,834	18,089,592	24,884,421	18,571,431		21,029,361	
State Govt	4,880,646	4,822,974	5,542,181	3,308,942	5,438,378	939,441		4,155,427	
Local Govt	776,000	3,075,323	2,450,366	1,190,825	5,857,706	1,560,476		2,485,116	
Inst of Higher Ed	39,000	560,115	1,443,955	359,195	476,891	45,324		487,413	
Total Non-Federal	78,956,619	100,815,381	124,992,777	115,489,864	172,393,736	163,532,655		126,030,172	
Totals	634,515,068	800,331,262	557,126,078	680,668,298	636,067,979	766,572,062		679,213,458	

Proposals across FY by Sponsor – shows proposals submitted by sponsor type for the current fiscal year compared to the prior five fiscal years. Although the default display reports dollar totals, users may select the toggle above the report to show the number of proposals submitted each year. The *View* list box allows users to toggle between the default report showing FYTD comparison and Prior FY comparison, the latter will render only completed fiscal years.

Overview Awards Received Proposals Submitted Proposals and Awards Trends Success Rates Funding Pipeline Research Base Scorecards **Reports**

Business Areas (All) Select Business Area First Select Department First Go Reset

Sponsor Entity (All) Proposal Type (All) Award Type (All) Dollar Range (All) Activity Type (All)
 Federal New Clinical Trial \$0 - \$250K Organized Research
 Fed. Pass-Through Renewal Contract \$250K - \$500K Other Sponsored Activity
 Non-Federal Resubmission Cooperative Agreement \$500K - \$1M Instruction

Proposals across FY by Sponsor View FYTD Comparison Show Dollars Excel PDF Click column header text to sort report.

Sponsor	Proposals Submitted - current through October						Avg for Last 6 Yrs
	2012	2013	2014	2015	2016	2017	
Federal Sponsors							
NIH	932,237,957	998,069,594	1,061,603,525	1,138,334,383	1,128,531,904	1,167,962,913	1,071,123,379
CDC	21,287,604	17,485,237	17,386,385	61,428,820	20,399,831	364,716,043	83,783,987
DHHS Other	71,576,309	41,428,407	165,805,060	41,115,151	25,395,983	82,802,575	71,353,914
Total DHHS	1,025,101,870	1,056,983,238	1,244,794,970	1,240,878,354	1,174,327,718	1,615,481,531	1,025,101,870
USAID	214,408,713	180,319,928	156,504,101	278,279,405	107,283,400	241,725,177	196,420,121
DOD	110,122,756	67,595,527	103,105,767	117,437,834	92,780,273	169,140,711	110,030,478
NSF	66,394,386	68,269,269	37,906,554	39,307,629	56,942,273	60,059,788	54,813,316
NASA	9,178,980	9,442,590	31,938,846	15,259,686	19,411,225	14,163,527	16,565,809
Other Federal	46,218,278	43,075,709	42,131,594	71,055,685	40,450,845	67,186,853	51,686,494
Total Non-DHHS	446,323,113	368,703,023	371,586,862	521,340,239	316,868,016	552,276,056	446,323,113
Total Federal	1,471,424,983	1,425,686,261	1,616,381,832	1,762,218,593	1,491,195,734	2,167,757,587	1,655,777,498
Non-Federal Sponsors							
Foreign	15,957,928	41,435,347	32,514,227	27,800,405	60,743,844	35,592,657	35,674,035
Foundation	90,928,246	111,308,774	76,520,993	119,986,276	132,001,530	198,465,524	121,535,224
Private Profit	62,667,575	34,348,359	49,866,729	61,572,226	74,542,332	92,874,126	62,645,224
Private Non-Profit	64,851,066	60,934,538	80,406,649	79,041,259	63,432,568	53,686,725	67,058,801
State Govt	6,751,577	1,471,346	4,048,787	4,574,867	16,939,375	15,681,853	8,244,634
Local Govt	17,327,481	5,300,249	2,792,498	4,043,384	9,269,584	5,251,162	7,330,726
Inst of Higher Ed	209,138	292,464	785,705	295,201	1,541,917	1,984,115	851,423
Total Non-Federal	258,693,011	255,091,077	246,935,588	297,313,618	358,470,950	403,536,162	303,340,068
Totals	1,730,117,994	1,680,777,338	1,863,317,420	2,059,532,211	1,849,666,684	2,571,293,749	1,959,117,566

Expenditures across FY by Sponsor— this report shows the fiscal year to date distribution of expenditures by Sponsor for the current fiscal year compared to the prior five fiscal years. In the example below, federal expenditures total \$227,737,327 through August of 2018 and show total expenditures across all sponsors of \$291,874,127. Comparing August 2018 to the average for the last six years, we see higher than average total expenditures through August of 2018. The View drop down provides a Prior FY Comparison to view totals through the last six closed fiscal years.

Business Areas (All) <input type="button" value="v"/>		Select Business Area First <input type="button" value="v"/>	Select Department First <input type="button" value="v"/>	<input type="button" value="Go"/>	<input type="button" value="Reset"/>				
Sponsor Entity (All) Federal Fed. Pass-Through Non-Federal		Activity Type (All) Organized Research Other Sponsored Activity Instruction							
Expenditures across FY by Sponsor <input type="button" value="v"/>		View	FYTD Comparison <input type="button" value="v"/>	Excel	PDF	Click column header text to sort report.			
Sponsor	Expenditures - current through August							Avg for Last 6 Yrs	
	2013	2014	2015	2016	2017	2018			
Federal Sponsors									
NIH	115,491,809	110,444,593	100,151,787	114,329,209	109,581,895	111,470,920		110,245,035	
CDC	8,106,889	12,021,989	9,533,679	7,324,603	10,487,721	11,897,858		9,895,453	
DHHS Other	6,097,604	5,541,924	7,250,771	6,660,087	6,619,641	7,679,456		6,641,577	
Total DHHS	129,696,282	128,008,506	116,936,238	128,313,878	126,689,257	131,048,233		129,696,282	
USAID	49,640,804	49,846,838	54,142,678	52,395,662	59,315,846	65,524,545		55,144,398	
DOD	9,917,112	11,976,855	13,579,555	13,923,407	13,890,199	13,364,391		12,775,253	
NSF	7,745,000	7,166,055	7,037,275	7,188,938	7,677,528	8,741,405		7,592,700	
NASA	3,275,503	3,301,226	3,932,485	4,231,002	4,088,645	4,199,665		3,838,088	
Other Federal	8,427,148	6,392,834	5,148,085	5,291,953	6,010,274	4,859,087		6,021,564	
Total Non-DHHS	79,005,567	78,683,808	83,840,078	83,030,962	90,982,492	96,689,093		79,005,567	
Total Federal	208,701,849	206,692,313	200,776,316	211,344,840	217,671,749	227,737,327		212,154,066	
Non-Federal Sponsors									
Foreign	5,801,449	6,675,658	8,000,555	8,689,824	10,624,356	10,643,734		8,405,929	
Foundation	25,745,606	23,563,042	25,580,082	26,228,645	26,994,552	32,825,160		26,822,848	
Private Profit	7,348,480	7,318,045	8,373,045	9,635,791	8,724,961	9,940,507		8,556,805	
Private Non-Profit	7,826,424	8,310,453	7,396,152	9,539,464	9,573,326	8,498,503		8,524,054	
State Govt	1,421,994	1,323,452	1,102,092	780,833	882,694	889,867		1,066,822	
Local Govt	362,697	509,402	161,798	211,214	329,853	1,038,356		435,553	
Inst of Higher Ed	303,508	194,203	384,985	176,014	137,364	300,674		249,458	
Total Non-Federal	48,810,157	47,894,256	50,998,709	55,261,786	57,267,105	64,136,801		54,061,469	
Totals	257,512,006	254,586,569	251,775,025	266,606,626	274,938,854	291,874,127		266,215,535	

PI Award Distribution – this report shows the distribution of awards received by PIs during the time period selected. In the example below, we can see that as of October 2016 there were 990 new awards received by 756 unique PIs during the first 4 months of FY17. Most PIs received 1 award (81%), although 101 PIs received 2 awards, and one PI received 14 new awards. Although this report defaults to the current month, users may generate report for a full fiscal year by selecting any June period from the *Current* drop-down box.

Overview Awards Received Proposals Submitted Proposals and Awards Trends Success Rates Funding Pipeline Research Base Scorecards **Reports**

Business Areas (All) Select Business Area First Select Department First Current Go Reset

Sponsor Entity (All) Sponsor Type (All) Activity Type (All)
 Federal Federal Organized Research
 Fed. Pass-Through NIH Other Sponsored Activity
 Non-Federal CDC Instruction

PI Award Distribution Excel PDF Click column header text to sort report.

FY 2017 through fiscal period 1704

Number of Awards per PI	Number of PIs	Number of Awards	Average Dollars FY17 Awarded per Award	Percent of PIs	Cumulative Percent of PIs
1	613	613	559,708	81 %	81 %
2	101	202	1,317,777	13 %	94 %
3	24	72	876,664	3 %	98 %
4	8	32	621,103	1 %	99 %
5	3	15	143,199	0 %	99 %
6	2	12	4,897,224	0 %	99 %
7	3	21	501,208	0 %	100 %
9	1	9	13,556	0 %	100 %
11-19	1	14	194,514	0 %	100 %
Totals	756	990	774,315		

PI Expenditure Distribution – this report shows the distribution of grants and PIs, and is useful for determining the average number of grants per PI. As shown in the display below, we can see that 42% of PI’s manage one grant.

Overview Awards Received Proposals Submitted Proposals and Awards Trends Success Rates Funding Pipeline Research Base Scorecards **Reports**

Business Areas (All) Select Business Area First Select Department First Current Go Reset

Sponsor Entity (All) Sponsor Type (All) Activity Type (All)
 Federal Federal Organized Research
 Fed. Pass-Through NIH Other Sponsored Activity
 Non-Federal CDC Instruction

PI Expenditure Distribution Show Awards with Expenditures Excel PDF Click column header text to sort report.

FY 2017 through fiscal period 1704

Number of Awards per PI	Number of PIs	Awards with Expenditures	Average FY17 Spent per Award	Percent of PIs	Cumulative Percent of PIs
1	988	988	88,556	42 %	42 %
2	469	938	73,943	20 %	62 %
3	277	831	58,217	12 %	74 %
4	187	748	64,926	8 %	82 %
5	136	680	68,314	6 %	87 %
6	96	576	69,316	4 %	91 %
7	48	336	46,141	2 %	93 %
8	48	384	72,154	2 %	95 %
9	29	261	104,525	1 %	97 %
10	14	140	44,439	1 %	97 %
11-19	48	636	68,763	2 %	99 %
20+	17	465	232,620	1 %	100 %
Totals	2,357	6,983	81,453		

PI Summary Report – allows users to view summary by PI of awards received, proposals submitted, proposals pending, and a snapshot of their active awards with cash balance, budget balance and future award funding. By default, the report shows the top 10 individuals in the specified category (*Awards Received – Number* below), although users may opt to show up to 999 PIs by editing the *Show* box. Additionally, users may query by individual PIs by entering PI last name in the selection box and selecting from the resulting list of names.

Note: the drop box is populated by PI last name, first name, followed by the PIs person ID from SAP HR master data. There may be some instances where the person ID will differ from the perrn on the sponsored account. It is more accurate to use person ID to identify PIs, however, as this alleviates problems that arise when the same person has grants with different perrns in SAP grant master data.

Finally, this report contains functionality to exclude Clinical Trials and view Bloomberg Scholars only, as highlighted in the example below.

Overview Awards Received Proposals Submitted Proposals and Awards Trends Success Rates Funding Pipeline Research Base Scorecards Reports												
Business Areas (All)		Select Business Area First		Select Department First		Go		Reset		Sponsor Entity (All) Federal Fed. Pass-Through Non-Federal		
Sponsor Type (All)		Federal		NIH		CDC		Show 10		PI		
PI Summary Report Query By: Awards Received - Number <input type="checkbox"/> Exclude Clinical Trials <input type="checkbox"/> Bloomberg Scholars Only Excel PDF												
PI Name	Awards Received		Proposals Submitted		Proposals Pending		Active Awards					
	FY17 through Oct 2016		FY17 through Oct 2016		As of end of Oct 2016		As of end of Oct 2016					
	Number	Dollars Awarded	Number	Dollars Requested	Number	Dollars Requested	Number	Cash Balance	Budget Balance	Future Funding	Budget Balance + Future Funding	
	14	2,723,201	24	27,132,347	27	27,859,248	52	-1,250,392	5,591,631	5,738,002	11,329,633	
	9	122,000	10	139,000	1	20,000	24	20,591	182,373		182,373	
	7	80,250	6	66,250			9	33,899	115,712		115,712	
	7	2,862,044	13	11,432,864	6	7,052,011	39	-2,786,117	3,310,920		3,310,920	
	7	7,583,072	12	74,394,378	7	67,153,486	36	6,066,748	97,129,821	177,480,133	274,609,953	
	6	57,706,295	12	55,910,388	33	263,843,400	38	-5,440,219	34,331,552	165,077,343	199,408,895	
	6	1,060,391	7	1,508,347	5	7,894,692	34	402,973	6,590,321	101,947	6,692,268	
	5	858,370	8	1,497,037	7	5,744,306	21	-1,296,066	-368,664		-368,664	
	5	667,857	5	891,108	11	991,260	21	400,247	2,912,504		2,912,504	
	5	621,755	4	386,144	1	69,389	24	91,787	2,620,838	2,683,186	5,304,024	
Totals	71	74,285,235	101	173,357,863	98	380,627,792	298	-3,756,549	152,417,007	351,080,610	503,497,617	

Query By	Awards Received - Number
Awards Received	Awards Received - Number
through Oct	Awards Received - Dollars
	Proposals Submitted - Number
	Proposals Submitted - Dollars
	Proposals Pending - Number
	Proposals Pending - Dollars
4	Awards Active - Number
9	Awards Active - Cash Balance
7	Awards Active - Budget Balance
7	Awards Active - Future Funding
7	Awards Active - Total Dollars

Research Overview – this report contains proposal, award, expenditure and F&A totals for current fiscal period, running 12 months, 36-month trend of running 12 month total, year-to-year change in 12 month total, and fiscal year-to-date change compared to the previous year total. The default view presents these metrics by grant, although users may display by sponsored program. In addition to the standard division, department and sponsor type filters, users may specify a PI name to view these metrics exclusively for one PI. The *PI Type* drop down list provides functionality to switch between the Grant PI and the Sponsored Program PI.

Overview Awards Received Proposals Submitted Proposals and Awards Trends Success Rates Funding Pipeline Research Base Scorecards **Reports**

Business Areas (All) Select Business Area First Select Department First Current Go Reset

Sponsor Entity (All) Federal Fed. Pass-Through Non-Federal Sponsor Type (All) Federal NIH CDC Activity Type (All) Organized Research Other Sponsored Activity Instruction PI Type Grant PI

Research Overview Excel PDF

Performance Metric	Oct 2016	12 Month Total	36 Month Trend of 12 Month Total	YY Change in 12 Month Total	FYTD Change From Prior Year	FYTD
Proposals						
Dollar Value	1,165,185,785	7,784,181,304		2,357,528,790 43.4 %	721,627,066 39.0 %	2,571,293,750
Count	725	7,165		137 1.9 %	58 2.4 %	2,439
Investigator Count	568	2,550		58 2.3 %	44 3.2 %	1,401
Awards						
Dollar Value	191,449,873	1,765,919,470		225,500,323 14.6 %	130,504,083 20.5 %	766,572,062
Count	250	2,748		35 1.3 %	-51 -4.9 %	990
Investigator Count	220	1,482		66 4.7 %	1 0.1 %	756
Expenditures						
Dollar Value	150,379,426	1,714,602,051		89,248,142 5.5 %	30,400,375 5.6 %	568,788,139
Count (unique grants)	5,462	9,062		492 5.7 %	397 6.1 %	6,950
Investigator Count	2,097	2,713		32 1.2 %	19 0.8 %	2,357
F&A						
Dollar Value	28,383,984	332,906,981		24,366,419 7.9 %	7,243,892 7.1 %	109,207,423
Count (unique grants)	4,287	7,299		436 6.4 %	346 6.7 %	5,532
Investigator Count	1,661	2,143		16 0.8 %	-7 -0.4 %	1,888

Footnotes

36 Month Trend of 12 Month Total - This sparkline shows the 12 month running total for each of the past 36 months. For example, as of July 2016 close this reflects the 12 month running total for the past 36 months, starting with the period September 2012-August 2013 and ending with the period August 2015-July 2016.

YY Change in 12 Month Total - This metric reflects the difference in the current 12 month total compared to the 12 month total the previous year. For example, as of July 2016 close, this metric will compare totals from August 2014-July 2015 to August 2015-July 2016.

FYTD Change from Prior Year - This metric compares activity through the current month for the current and previous fiscal years.

FYTD - This metric reflects current fiscal year activity through the most recently closed fiscal month.

Report Column Descriptions

The report consists of 4 categories: proposals submitted, awards received, expenditures and F&A recoveries which are displayed down the left column. Each category contains three groups of metrics.

- Dollar Value – the total amount requested, awarded, spent or recovered during the period.
- Count – the total number of proposals submitted, awards received, *unique* grants with expenditures, or *unique* grants with F&A recoveries during the time period.
- Investigator Count – the number of *unique* PIs who submitted proposals, received awards, managed grants with expenditures, or managed grants with F&A recoveries during the time period.

The following time categories are presented across the top of the report:

- Current month – activity for the current month, which is October 2016 in the display.
- 12 Month Total - activity for the past twelve months (November 2015 – October 2016 in the display).
- 36 Month Trend of 12 Month Total - This spark line shows the 12 month running total for each of the past 36 months. For example, as of July 2016 close this reflects the 12 month running total for the past 36 months, starting with the period September 2012-August 2013 and ending with the period August 2015-July 2016.
- Y/Y Change in 12 Month Total - This metric reflects the difference in the current 12 month total compared to the 12 month total the previous year. For example, as of July 2016 close, this metric will compare totals from August 2014 - July 2015 to August 2015 – July 2016.
- FYTD Change from Prior Year - This metric compares activity through the current month for the current and previous fiscal years.
- FYTD - This metric reflects current fiscal year activity through the most recently closed fiscal month.

Research Overview by PI

Using the PI selection box on the Research Overview report, users may generate summary reports for individual PIs as shown in the display below. Simply begin typing the PI’s last name and the drop-down list will display all PIs meeting the criteria.

Note: the drop box is populated by PI last name, first name, followed by the person ID from SAP HR master data. There will be some instances where the person id may differ from the pernr on the sponsor account.

Overview
Awards Received
Proposals Submitted
Proposals and Awards
Trends
Success Rates
Funding Pipeline
Research Base
Scorecards
Reports

Business Areas (All)
 Federal
 Fed. Pass-Through
 Non-Federal

Select Business Area First

Select Department First

Current

Go

Reset

Sponsor Entity (All)
 Federal
 Fed. Pass-Through
 Non-Federal

Sponsor Type (All)
Federal
 NIH
 CDC

Activity Type (All)
 Organized Research
 Other Sponsored Activity
 Instruction

PI Type Grant

PI **smith, je**
 Smith, Jeffrey - 4034
 Smith, Jeffrey - 4608
 Smith, Jessica - 81897

Research Overview [Excel](#) [PDF](#)

Performance Metric	Oct 2016	12 Month Total	36 Month Trend of 12 Month Total	Y/Y Change in 12 Month Total	FYTD Change From Prior Year	FYTD
Proposals						
Dollar Value	1,165,185,785	7,784,181,304		2,357,528,790 43.4 %	721,627,066 39.0 %	2,571,293,750
Count	725	7,165		137 1.9 %	58 2.4 %	2,439
Investigator Count	568	2,550		58 2.3 %	44 3.2 %	1,401
Awards						
Dollar Value	191,449,873	1,765,919,470		225,500,323 14.6 %	130,504,083 20.5 %	766,572,062
Count	250	2,748		35 1.3 %	-51 -4.9 %	990
Investigator Count	220	1,482		66 4.7 %	1 0.1 %	756
Expenditures						
Dollar Value	150,379,426	1,714,602,051		89,248,142 5.5 %	30,400,375 5.6 %	568,788,139
Count (unique grants)	5,462	9,062		492 5.7 %	397 6.1 %	6,950
Investigator Count	2,097	2,713		32 1.2 %	19 0.8 %	2,357
F&A						
Dollar Value	28,383,984	332,906,981		24,366,419 7.9 %	7,243,892 7.1 %	109,207,423
Count (unique grants)	4,287	7,299		436 6.4 %	346 6.7 %	5,532
Investigator Count	1,661	2,143		16 0.8 %	-7 -0.4 %	1,888

Research Base by Year Report – a fiscal year comparison of research base amounts by function and location. Page selections allow users to filter the report by Sponsor Entity and Sponsor Type. Data is available from fiscal 2007. The current fiscal year column displays fiscal year to date actuals. The last column displays the combined actual and projected total for the current fiscal year. By default, MTDC Base amount is displayed. A drop down list is available to toggle between MTDC Base, Direct Cost or F&A Cost amounts. The below example shows MTDC Base totals for the entire university.

Sponsor Entity (All)		Sponsor Type (All)	
Federal		Federal	
Fed. Pass-Through		NIH	
Non-Federal		CDC	

Research Base By Year Report	Show	MTDC Base	Excel PDF								
Category	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016 Current FYTD	2016 Projected Total
Organized Research - On	359,946	374,909	399,238	426,544	459,954	454,424	461,042	435,504	438,522	143,155	450,902
Organized Research - Off	89,537	92,105	91,582	86,657	90,345	89,155	77,694	92,030	95,286	31,396	106,427
Other Sponsored Activities - On	62,027	71,583	70,555	76,614	84,393	89,988	96,433	94,730	91,941	31,779	106,547
Other Sponsored Activities - Off	94,744	120,430	135,359	156,664	175,397	213,125	230,383	253,939	245,800	85,583	262,318
Sponsored Instruction - On	37,655	36,068	32,883	36,270	34,403	36,846	39,434	36,819	40,572	12,228	39,378
Sponsored Instruction - Off	3,574	12,352	5,581	6,593	6,178	6,239	4,151	3,576	4,376	1,735	5,934
Totals	647,483	707,447	735,197	789,343	850,670	889,777	909,137	916,598	916,497	305,877	971,504

Appendix A - Sponsor Entity and Aggregated Sponsor Type Descriptions

The sponsor entity categories, a new primary reporting variable on the Proposals, Awards and Funding Dashboards, are Federal, Federal Pass-Through and Non-Federal. Sponsor entity will always reflect the prime sponsor type if one exists. The sponsor description column in the table below reflects the sponsor type of the prime sponsor. For Federal and Federal Pass-Through, sponsor description value is federal, for Non-Federal, the description is the full sponsor type of the prime sponsor. If there is no prime sponsor, the description value is the full sponsor type of the direct sponsor.

Sponsor Entity	Sponsor Description
Federal	Federal
Federal Pass-Through	Federal
Non-Federal	Foreign Federal Government
Non-Federal	Foreign Foundation
Non-Federal	Foreign Institution of Higher Education
Non-Federal	Foreign Local Government
Non-Federal	Foreign Private Non-Profit
Non-Federal	Foreign Private Profit
Non-Federal	Foreign State Government
Non-Federal	Foundation
Non-Federal	Institution of Higher Education
Non-Federal	Local Government
Non-Federal	Private Non-Profit
Non-Federal	Private Profit
Non-Federal	State

To facilitate reporting, sponsors have been aggregated into the subgroups listed below. Users may select these groups by selecting filters on the dashboard screens.

Aggregated Sponsor Type

Sponsor Entity	Aggregated Sponsor Type	Description
Federal & Federal Pass-Through	NIH	National Institutes of Health (DHHS)
Federal & Federal Pass-Through	CDC	Center for Disease Control (DHHS)
Federal & Federal Pass-Through	DHHS Other	All Other DHHS Agencies
Federal & Federal Pass-Through	USAID	US Agency for International Development
Federal & Federal Pass-Through	DOD	Department of Defense
Federal & Federal Pass-Through	NSF	National Science Foundation
Federal & Federal Pass-Through	NASA	National Aeronautics and Space Admin
Federal & Federal Pass-Through	Other Federal	All Other Federal Agencies
Non-Federal	Foreign	All Foreign Sponsors
Non-Federal	Foundation	
Non-Federal	Private Profit	
Non-Federal	Private Non-Profit	
Non-Federal	State Government	
Non-Federal	Local Government	
Non-Federal	Inst of Higher Educ	

Appendix B – Research Base Projections

After reviewing several approaches for calculating research base projections, Public Health’s multi-year trend method was chosen, as it is the most stable at more granular levels.

This method uses average research base by fiscal period over the past four fiscal years to calculate a figure that is used to project MTDC and FA as of the end of the current FY. Averages are calculated by month, business area, sponsor entity and activity type, and used to generate projections for all business areas, departments and sub-departments.

A simplified example is provided in the table below. The example shows research base for *Organized Research – On Campus* as of July for the past four completed fiscal years. In this case, 7.16% of the base is realized during July, and that average is used to project totals for the year. When calculating throughout the fiscal year, the average is tabulated using the total base as of the most recently closed fiscal period. For example, if projecting following December close, the average percent would be calculated using total base for the periods from July through December.

Business Area	FY	Activity Type	Campus	MTDC Period 1 (as of July)	MTDC Period 13 (as of June)	Period 1 Average
160	2012	Organized Research	On	5,604,295	82,452,419	6.80%
160	2013	Organized Research	On	5,868,998	81,885,862	7.17%
160	2014	Organized Research	On	5,936,384	79,300,646	7.49%
160	2015	Organized Research	On	6,025,526	83,685,161	7.20%
Average				23,435,205	327,324,090	7.16%

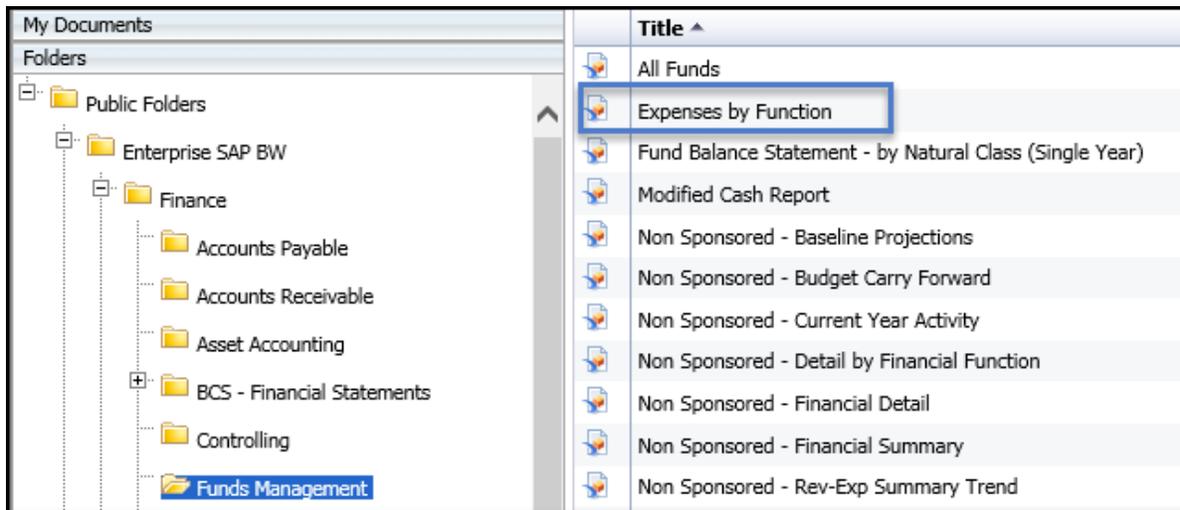
Assuming Public Health’s research base as of FY16, period 1 is \$5,955,337, the projected total for FY16 is \$83,179,349 as shown below.

Type	FY	FY16 Total (as of July Close)	Projected FY16 Total	Calculation
Research Base	2016	5,955,337	83,179,349	$5,955,337 / .0716 = 83,179,349$
F&A	2016	2,842,093	39,696,069	$2,842,093 / .0716 = 39,696,069$

For more information regarding research base projections, users should contact Financial Quality Control at fqchelp@jhu.edu.

Appendix C – Research Base Validation

Research Base data published on the Proposals, Awards and Funding dashboards can be validated to the Expenses by Function (EBF) report in Analysis. To access the EBF report, go to the Finance\Funds Management folder in Analysis Public Folders. Select Expenses by Function in the right pane.



Use the prompt screen selections to extract data by function for Organized Research or Other Sponsored Activities by entering the required fiscal period and the F & A function values for Organized Research (1) and/or Other Sponsored Activity (8). Values can be further restricted by division or location to retrieve more specific results. The example below will extract results for division 160 – School of Public Health Organized Research and Other Sponsored Activities for both ON and OFF Campus locations.

The screenshot shows a search prompt interface with the following sections:

- Period/Fiscal Year (Single Value Entry, Required):** A text box containing "007/2016".
- Fund (Selection Option, Optional):** A collapsed section.
- Business Area (Selection. Options, Optional):** A dropdown menu set to "Include" with a list box containing "160". To the right, there is a "values" label and a dropdown menu set to "Equal".
- F & A Function (Selection Option, Optional):** A section with two rows. The first row has a dropdown set to "Include" and a list box containing "1". The second row has a dropdown set to "Include" and a list box containing "8". To the right of each row is a "values" label and a dropdown menu set to "Equal".
- Location (Selection Option, Optional):** A collapsed section.
- Grant (Selection Option, Optional):** A collapsed section.
- Sponsored Program:** A collapsed section.
- Commitment Item:** A collapsed section.
- Funds Center (Selection Option, Optional):** A collapsed section.

The example below shows the EBF report results for division 160 - School of Public Health base amount for Organized Research and Other Sponsored Activity ON and OFF Campus through January 2016.

Expenses by Function		Fiscal Year/Period		Key Figures	
		007/2016 : January 2016		Overall Result	
		⊕ MTDC		⊕ MTDC	
		Base		Base	
		ON		OFF	
				Result	
F & A Function	Business Area				
Organized Research	160	\$ 47,146,640.62	\$ 10,563,053.32	\$ 57,709,693.94	
Other Sponsored Activity	160	\$ 33,903,655.66	\$ 19,627,262.49	\$ 53,530,918.15	

Selecting School of Public Health on the Proposals, Awards and Funding Overview dashboard shows the base amount reported on the dashboard ties to the EBF result for January 2016. Note: Metrics for Research Base on the Overview screen are displayed in thousands.

Overview	Awards Received	Proposals Submitted	Proposals and Awards	Trends	Success Rates	Funding Pipeline	Research Base	Scorecards
160 - Public Health	Select a Dept	No Sub Departments	Jan 2016	Go				
New & Competing Awards Received FY 16			Research Base Growth					
Sponsor Type	Awards	Approved Amount	Category	Dollars*	Inc/(Dec)			
Federal	72	162,146,529	Organized Research - On Campus	47,147	5.22 %			
Federal Pass-Through	64	6,495,702	Organized Research - Off Campus	10,563	-4.48 %			
Non-Federal	151	63,318,316	Other Sponsored Activities - On Campus	33,904	24.39 %			
Total Awards Received	287	231,960,546	Other Sponsored Activities - Off Campus	19,627	-30.72 %			
FY16 through January 2016			Sponsored Instruction - On Campus	3,554	-7.79 %			
			Sponsored Instruction - Off Campus	121	49.30 %			

Data reported for the Sponsored Instruction (3) category includes only sponsored and cost sharing accounts (all other non-sponsored accounts are excluded). Additional restrictions required to extract sponsored instruction data are shown below.

All | Required | Optional Variants ▾

▶ * Period/Fiscal Year (Single Value Entry, Required)

▶ Fund (Selection Option, Optional)

▶ Business Area (Selection. Options, Optional)

▼ F & A Function (Selection Option, Optional)

Include ▾ values ▾ Equal ▾

3 [] [X] [+]

▶ Location (Selection Option, Optional)

▼ Grant (Selection Option, Optional)

Include ▾ values ▾ Not Equal ▾

NOT-RELEVANT GRANT [] [X] [+]

▼ Sponsored Program

Include ▾ values ▾ Not Equal ▾

[] [X] [+]

▶ Commitment Item

▶ Funds Center (Selection Option, Optional)

Running the EBF report for division 160 - School of Public Health Sponsored Instruction ON and OFF Campus with the restrictions to limit the output to sponsored and cost sharing accounts yields the results shown below.

Expenses by Function		Fiscal Year/Period	Key Figures	
		007/2016 : January 2016	Overall Result	
		⊕ MTDC	⊕ MTDC	
		Base	Base	
F & A Function	Business Area	ON	OFF	Result
Instruction	160	\$ 3,553,682.73	\$ 121,215.45	\$ 3,674,898.18

Looking back at the Proposals, Awards and Funding Overview dashboard, Sponsored Instruction amounts for division 160 - School of Public Health tie back to the EBF report results.

Overview	Awards Received	Proposals Submitted	Proposals and Awards	Trends	Success Rates	Funding Pipeline	Research Base	Scorecards
160 - Public Health	Select a Dept	No Sub Departments	Jan 2016	Go				
New & Competing Awards Received FY 16			Research Base Growth					
Sponsor Type	Awards	Approved Amount	Category	Dollars*	Inc/(Dec)			
Federal	72	162,146,529	Organized Research - On Campus	47,147	5.22 %			
Federal Pass-Through	64	6,495,702	Organized Research - Off Campus	10,563	-4.48 %			
Non-Federal	151	63,318,316	Other Sponsored Activities - On Campus	33,904	24.39 %			
Total Awards Received	287	231,960,546	Other Sponsored Activities - Off Campus	19,627	-30.72 %			
FY16 through January 2016			Sponsored Instruction - On Campus	3,554	-7.79 %			
			Sponsored Instruction - Off Campus	121	49.30 %			

For more information about validating dashboard data to Analysis reports, please refer to the online documentation or contact FQCHelp@jhu.edu.